13

STANSFIELDS'

CATALOGUE

OI

HARDY HERBAGEOUS

AND

Alpine Plants,

FERNS AND LYCAPODS,

GROWN AT

VALE GARDENS,

TODMORDEN.

ABRAHAM STANSFIELD & SON,

Nurserymen, Landscape Gardeners, and Garden Architects,

In presenting a Catalogue of Plants to their numerous Friends and the Public, beg to tender their grateful acknowledgements for the kind patronage they have hitherto received, and hope, by unremitting attention to business, and by affording good plants at low prices, to merit a continuance of Public favour.

MARCH, 1858.

Todmorden:

R. CHAMBERS, PRINTER, &c., ADVERTISER-OFFICE.

ALPINE AND HARDY HERBACEOUS PLANTS,

4s. per doz. or 25s. per 100, selected by A. S. and Son, purchaser's selection 35s. per 100, except those priced.

Most of these thrive well in common garden soil, the smaller rooted kinds requiring the addition of sandy peat. The diversity in the seasons of their infloresence, and the varied character of their flowers and foliage, render them essential to flower borders and shrubberies, where it is always desirable to maintain a succession of flowers and foliage throughout the year.

Those marked (*) are British.

```
Achillea .- Millfoil or Yarrow
       millefolium rubrum
       tomentosa
       serrata
Acorus.—Sweet Rush
  66
       calamus
               variegatus
   "
       gramineus
   "
              variegatus
Aconitum. -- Monk's Hood
     "
           Napellus
     "
           autumnale
     "
            paniculatum
            Japonicum
     "
            Lycoctonum
Adenophora suaveolans
            Lamarkii
Actea.—Herb-christopher
* " spicata
" Americana, 9d.
Adonis.—Pheasant's Eye
   " vernalis
Adoxa.—Moss-chattell
* " moschatelina
Agrimonia.—Agrimony
    66
          Eupatoria
Agrostemma. Rose-campion
           sylvestris
Agrostis.—Bent Grass
  " pulchella
Aira.—Hair Grass
* " caryophylea
  " cristata
  " cespitosa variegata, 6d.
Ajuga.—the Bugle
* " reptans variegata
         " alba
  " Genevensis, 6d.
  " pyramidalis, 6d.
Alchemilla.—Lady's Mantle
    66
         alpina
    "
          sericea
           fissa, 6d.
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Alisma.-Water Plaintain

" plantago

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Allium .- Garlic
     Angulosum
      vineale
      molv
   66
      descendens
      ursinum
Alyssum.- Madwort
        maritimum variegatum
         alpinum
                 variegatum, 6d.
Althea. - Marsh Mallow
      officinalis
Amsonia
       salicifolia
Anagallis .- Bog Pimpernel
        tenella
Anchusa.—Bugloss
        sempervirens
Anemone,—Wind-flower
          Appenina, 6d.
    "
          alba, 9d.
          nemorosa
                   cœrulea
    "
          octobolense
    66
          Japonica
    66
                   hybrida
    66
          hortense
    "
          stellata
    "
          tenuifolia, 6d.
          Virginiana
          coronaria
Anthericum
           liliastrum, 6d.
           liliago, 6d.
    "
           serotinum, 1s.
Andryala
         lanata
Apoginum
          androsacefolium
Apocynum
          venetum
Angelica
        Archangelica
Anthillis .- Kidney Vetch
        vulneraria
```

Aster alpina alba Antirrhinum.—Snapdragon " grandiflora maius cordata many varieties Aquilegia.—Columbine tripolium Siberica ericoides .. virgata Harrisonii linifolia 66 glandulosa, 6d. " Durandii, 6d. Artemesia.—Southernwood ٤: abrotanum alpina, 6d. " arctica, 6d. absynthium .. Canadensis, 6d. maritima Arctotis breviscapa, 9d. " leptoceras, 6d. Wittmannii, 6d. Arnica montana, 6d. vulgaris Athamanta.—Spignell 66 new spotted and many others libanotis Aubrietia.—Madwort Aretia " vitaliana purpurea " Aristolochia.—Birthwort clematis " Mooreana, 9d. Arabis. - Wall-cress Audibertia pucilla, 6d. albida Auricula, in variety " lucida Atropa bella-donna " variegata, 6d. Balota " bellidifolia " nigra " cereulea Balsamita.—Costmary 66 saxatalis vulgaris variegata, 6d. Barbarea.—Winter-cress stenopetala " vulgaris variegata Arenaria.—Sandwort Baptisea australis, 6d. " nardifolia, 6d. " verna
" cespitosa
" peploides
" laricifolia Barbarea vulgaris flora pleno Bellis.--Daisy " perennis variegata German varieties laricifolia Salter's new do. " balearica Bellium .- Least Daisy 66 " grandiflora Arum.—Wake Robin " minutum, 6d. intermedium * " maculatum crassifolium tenuifolium Betonica.—Betony Italicum, 6d. orientale Asarum.—Asarabacca " incana, 6d. " Americanum " officinalis Europeum 66 alha Asperula.—Woodruff grandiflora " odorata Bupthalmum salicifolium, 6d. tinctoria Briza.—Quaking Grass cynanchica, 6d. " maxima Asphodelus.-Asphodel * " media ramosus, 9d. Bulbacodium 66 luteus, 9d. verna, 6d. 66 fistulosus Butomus.—Flowering Rush Armeria.—Thrift " umbellatus, 9d. " maritima Calystegia.—Bindweed 66 plantaginea pubescens " alba sepium 66 rosea Caltha.— Marsh Marigold Astrantia.— Masterwort " palustris pleno " radicans, 6d. " major Astragalus.—Milk Vetch Campanula.—Bell-flower 66 monspeliensis, 9d. media " onobrychis, 6d. " grandis " alpinus 66 grandiflora, 6d. 66 hypaglottis, 9d. " allariœfolia Aster.—Starwort 66 nobolis alba " alpina 66

grandiflora, 6d.

pumila

Campanula pumila alba	Cepahalaria ochroleuca
" speciosa	" nigra variety
" glomerata	Chelone.—Tortoise flower
" grandiflora	" Mexicana
* " rotundifolia alba	" obliqua
" persicifolia	" alba
" pleno	Chelidonium.—Celandine
" alba	" majus
" trachelium	" pleno
" " pleno	Cheiranthus.—Wall-flower
Tathona	" alpinus, 6d.
purcherina	marshanin, ou.
eregans	* Cheirn, ba.
" nobolis " pyramidalis, 9d.	nora pieno, ou.
	Chrysanthimum antarctieum
" " alba, 9d. * " hederacea	Chrysostemma tripteris, 6d.
" nitida cœrulea	Chrysocoma.—Goldy Locks * "Linosyris
" carpatica	Chrysosplenium.—Golden Saxifrage
" alba, 6d.	* " alternifolium
" grandis alba, 6d.	Cherleria
" pulla	" sedoides
" garganica	Cineraria.—Ragwort
" pubescens	" maritima, 6d.
" fragile	" species
" Scheuchzerii	Circea.—Enchanter's Nightshade
" latifolia major	* " alpina
" glabra carpus	* " intermedia
" acuminata	Clematis.—Virgin's Bower
" coronata, 6d.	" integrifolia, 6d.
Calimeris incisa	Claytonia.—Purslan Tree
Cardamine.—Lady's Smock.	" perfoliata
* " pratensis pleno	" Siberica
" " alba	" rosea
" trifoliata	Clinapodium.—Wild Basil
Carlina.—Carline Thistle	* " vulgare
* " vulgaris	Cochlearea.—Scurvy Grass
" acanthifolia, 1s. 6d.	* " officinalis
Centaurea macrocephala, 6d.	Danica
Carduus	Oreemandica
acauns	Colchicum.—Saffron
Carex	variegatum, ou.
Capitiaris	istitutinitio, our
pendula	" caucasicum, 6d. " pleno, 6d.
11paila	Commarum.— Marsh cinquefoil
* " digitata * " vulpina	" palustris
Catananche	Convalaria.—Lily of the Valley
" bicolor	* " majalis
Centrocarpus	" " rubra, 9d.
" acutifolius	" " variegata
" gracile	" multiflora
Cerastium.—Mouse ear	" verticilata
" tomentosum	" stellata
" Wildenovii, 6d.	" Japonica
" Pensylvanicum	Coreopsis
* " Alpinum	" tenuilolia, 6d.
* " latifolium	" auriculata, 6d.
Centaurea.—Knapweed	" lanceolata, 6d.
" cyanus	Crocus.—Saffron
Cepahalaria alpina, 6d.	" vernus
" Tartarica, 6d.	" in variety
" glastifolia	" nudiflora
" scabiosa	Codonopsis Iurida, 6d.
" montana	Crucianella.—Crosswort

Dodecatheon gigantea, 6d. Crucianella stylosa elegans, 9d. Cornus Swesica, 9d. Doronicum Caucasicum canadensis, 6d. ,, Cotydedon.-Navelwort plantagineum ,, bellidiastrum, 6d. umbillicus Draba.- Whitlow Grass Cyclamen incana Europeum, 9d. 66 coum, 9d. hirta " persicum, 9d. aizoides verna Corydalis .--Fumitory Dryas Drummondii, 9d. lutea octapetala, 6d. bulbosa Dracocephalum.—Dragon's head " capnoides, 6d. Cynoglossum.—Hound's Tongue grandiflorum, 6d. vulgatum Echium. Viper's Bugloss Cypripedium.—Lady's Slipper vulgare calceolus, 2s. 6d. Echinops.—Globe Thistle spherocephalus, 9d. pubescens, 6d. Dalibardia ritro, 6d. Epilobium.—Willow-herb fragarioides Dactylis.—Cock's-foot Grass alpinum ,, glomerata variegata alsinifolium ,, rosmarinifolium cespitosa, 1s. hirsutum Delphineum.—Tussac grass ,, Barlowii, 6d. parviflorum ,, " angustifolium elatum, 6d. ,, " Dodonea formosum, 9d. ,, " Hendersonii, 1s. roseum hyacinthiflorum, 6d. Epimedium.—Barrenwort alpinum Sinense, 6d. album, 9d. grandiflorum, 6d. " versicolor, 6d. macranthum, 6d. ,, ٠. hybridum, 6d. rubrum, 6d. 66 Epipactis.—Helleborine Sibericum, 6d. • azurium palustris, 9d. ,, .. mesoleucum grandiflora, 9d. ,, Dianthus.-Pink ensifolia, 1s. ,, barbatus latifolia, 6d. ,, " flora pleno rubra, 6d. " striata Equisetum. - Horse-tail " Passinghamii, 6d. variegatum " caryophyllus flora pleno Eranthis .- Winter Aconite fruticosus hiemalis " hortensis Eryngium.—Sea Holly 46 hybridus, 6d. maritimum ,, Millerii, 6d. alpinum, 6d. ,, " deltoides gigantium, 9d. ,, " cœcius, 6d. campestre ,, ٤٤ ruthenicus amethystinum, 1s. .. florabundus Erynus " Garneriana, 6d. alpinus, 6d. " latifolius, 6d. Hispanicus, 6d. 66 pulchellus, 6d. hirsutus, 6d. 66 grandiflorus, 6d. Erigeron 66 alpinus, 6d. alpina ,, 66 nitidus, 6d. rosea cruentus, 6d. glabellum ,, guttatus, 6d. Philadelphicus Digitalis.—Fox-glove Eriophorum.—Cotton-grass purpurea alba polystachium ,, superba alpinum, 8d. 66 feruginea, 6d. Erodium.—Heron's-bill Dodecatheon. -- American cowslip Richardii. 1s. Meadia, 6d. maritimum

Erithronium.—Dog's Tooth Violet	Gentiana septemphida, 1s.
,, denscanis	" gelida, 1s.
" alba, 6d.	* ,, verna, 1s.
Eupatorium	,, ciliata, 6d.
" cannubinum	,, hybrida, 6d.
" cordatum, 6d.	,, purpurea, 6d.
Euphorbia.—Spurge	,, punctata, 6d.
* ,, cyparissias	,, saponarea
* " amygdaloides	Geranium.—Crane's-bill
,, salicifolia	" longipes
* ,, Portlandica	" Endresii, 6d.
Festuca.—Fescue-grass	* " Lancastriense, 9d.
* ,, vivipara	* ,, sanguineum
* ,, calomaria	atmiotum
* ,, Glauca	
Ficaria. – Pilewort	* nuntanga
* ,, verna pleno	
Frankenia.—Sea Heath	* ,, pleno
lovia 6d	* " pheum
Francoa	,, vlassovianum
alba 1a	,, ibericum
	Geum.—Avens
,, apendiculata, 9d.	" quellion
Fritillaria.—Chequered Daffodil	* ,, rivale
* " meleagris, 6d.	" urbanum
" præcox	,, montanum
nigra	,, atrosanguineum
Funkia	" splendens
,, Sieboldii, 6d.	Gladiolus.—Corn-flag
,, cœrulea	,, communis
,, lancifolia variegata, 6d-	,, ramosus, 6d-
Fragaria.—Strawberry	,, Queen Victoria, 6d.
" vesca variegata	,, gandavensis
Gagea	,, Byzantinus
* ,, lutea	,, psitacinus
Galanthus.—Snowdrop	" Colvillii
* " nivalis	,, hirsutus
,, plicatus, 6d.	" crispiflorus
Galeobdolon.—Dead Nettle	,, cardinalis
* ,, lutea	Glechoma.—Ground Ivy
Galium.—Lady's Bed-straw	* " hederacea variegata
* " verum	Globularia.—Blue Daisy
* ,, cruciatum	" cordifolia
* " pucillum	Glossocoma
" boreale	" clematidia, 6d.
* " mollugo	Glaucium.—Horn-poppy
Gardmannia	* " phœniceum
" cordifolia	Glaux.—Sea Milk-wort
Gazania	* ,, maritima
,, pavonia, 6d.	Gnaphalium.—Everlasting
" uniflora, 6d.	" dioieum
Galax	* ,, hyperboreum
,, aphilla, 6d.	,, supinum
Genista.—Broom	" arenarium
,, triquitra	* " Margaritaceum
* ,, Anglica	Gratiola.—Hedge-hyssop
* ,, tinctoria	officinalia
nlong 6	Galega.—Goat's-rue
doorsee bong 6d	h:1aha
nucoumbona	
Gentiana.—Gentian	,, Persica, 9d.
a colomia dia	,, officinalis alba, 6d.
alla 6.1	GyneriumPampas Grass
1,,4,, 0,1	,, argenteum, 1s. to 3s. 6d
*	Gunnera
	" scabra, 6d.
* ,, pneumonantha	4

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Habenaria.—Lizard-flower	Hypericum.—St. John's-wort
,, viride	* , calycinum
Hedysarium	* ,, androsæmum
,, obscurum	* ,, quadrangulum * montanum
Hemerocallis.—Day-lily flava	* dubium
fulvo 1e	* ,, perforatum
" graminea	* ,, pulchrum
Helenium	* ,, hirsutum
" pubescens	* ,, humifusum
Helonias bullatus, 8d.	molum 0d
ambadalaidae 6d	,, sinense, 9d.
,, lœtus, 6d.	Iberis.—Candytuft
Helleborus.—Hellebore	" tenoreana, 9d.
" olympicus, 1s.	" Gibraltraica, 6d.
,, atrorubens, 1s. ,, nigra, 6d.	,, saxatilis
* virido 6d	", sempervirens, 6d. Illecebrum.—Knot-grass
* ,, fœtida, 6d.	* ,, verticilatum
Hepatica, in varieties	Impatiens.—Touch-me-not
Herniaria.—Rupture-wort	* " nolimetangere
* ,, glabra	* ,, fulva
Hesperis.—Dame's Violet * matronalis	Imperatoria.—Masterwort * ,, ostruthium
mummuno nlono 0d	Inula.—Elecampane
,, ,, purpurea pieno, 9a.	" glandulosa
", ", crimson pleno, 9d.	" salicina, 6d.
Heuchera	,, hirta
,, Americana	,, oculus christi
,, lucens	Iris.—Fleur-de-lis
,, villosa Hieracium.— <i>Hawkweed</i>	,, pumila * . pseudo acorus
* amanticann	Wiggouriengia plone
* ,. Gibsonii	* ,, pseudo acorus variegatus
* ,, alpinum	", Siberica
" aureum	,, graminea
* ,, gothicum	,, variegata
Hibiscus ,, palustris, 6d.	,, Anglica, 40 varieties
Heracleum.—Cow-parsnip	Jasione.—Sheep-scabious ,, perrenne, 9d.
" giganteum, 6d.	Juncus.—Rush
Hippocrepis.—Horse-shoe Vetch	,, conglomeratus variegatus
* ,, commosa	" spiralis, 2s. 6d.
Horminum	Lamium.—Dead Nettle
,, Pyrenaicum Hordeum.—Barley-grass	* ,, album
" jubatum	,, maculatum ,, rugosum
Houstonea	Lathyrus.—Vetchling, or Tare
,, cereulea, 6d.	" grandiflorus
HumulusThe Hop	,, Armitageanus, 6d.
* ,, lupulus Hutchinsia alpina	rotundifolius
Hyacinthus.— The Hyacinth	Lepidium.—Pepperwort
" amethystinus	* ,, alpinum ,, species
" commosus	nrooum hone
" paniculatus	Leucojum.—Snow-flake
Hydracotile , albus	,, verna
	estivium
,, Valdence, 1s. 6d. Hyoscyamus.— <i>Henbane</i>	Liatris
* niger	,, spicata, 6d. ,, pumila, 6d.
Hypocheris.—Cat's-ear	Jilium.—Lily
* , maculata, 6d.	", bulbiferum
Helianthemum vulgaris, many varieties	" longiflorum

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Lilium eximeum
                                                Lychnis * viscaria, pleno, 6d.
        tigrinum, 6d.
   ,,
                                                                      alba 6d.
                                                Lycopus.-Water-horehound
        candidum, 6d.
   ,,
        pomponium
                                                          Europœus
   ,,
        martagon
                                                Lysimachia. Loose-strife
   ,,
        lancifolium album, 1s.
                                                              numularia
                                                     ,,
                    punctatum, 2s.
                                                              vulgaris
            ,,
                                                     ,,
                    rubrum, 2s.
                                                              verticillata
   ,,
            ,,
                                                     ,,
                     Maid of Kent, 2s. 6d.
                                                              punctata
   ,,
            ,,
                    Mary Queen of Scots,
                                                              thyrsiflora
            ••
                                     2s. 6d.
                                                             speciosa
                                                Lythrum.—Purple willow-herb
                    speciosum, 2s.
            ,,
                    roseum, 2s.
            ,,
                                                           salicarium
                                                     ,,
                    cruentum, 3s.
                                                                       roseum
            ,,
                                                     ,,
Linnæa
                                                                          " superbum, 6d.
                                                     ,,
        boreale, 6d.
                                                           alatum
   ,,
Linum.—Flax
                                                           virgatum
        Lewisii
                                                Lotus.—Bird's-foot trefoil
        Austriacum
                                                        corniculatus pleno
                                                   ,,
        perrenne, 6d.
                                                                     minima
                                                   ,,
                                                            ,,
Linaria.—Toad-flax
                                                        cytissoides, 6d.
        purpurea
                                                Malva. - Mallow
   ,,
        vulgaris
                                                        sylvestris
   ,,
                  peloria, 6d.
                                                        moschata
   ,,
         pilosa, 6d.
                                                Mentha—Mint
        triornithaphora, 6d.
                                                         rotundifolia variegata
   ,,
                                                    ,,
         cymbalaria alba
                                                         citrata
   ,,
                                                    ,,
        Italica, 6d.
                                                         piperita
   ,,
         alpina, 6d.
                                                         Requienii
    ,,
         cymbalaria
                                                Melica.—Melic-grass
Listera.—Ophrys
                                                         uniflora
                                                    ,,
        ovata
                                                         nutans
                                                    ••
Lobelia.—Cardinal's flower
                                                Meum.—Bawd-money
         fulgens
                                                        ethusum
   ,,
         propinquea
St. Clare, 1s.
                                                Meconopsis
   ,,
                                                             cambrica, 6d.
                                                Menyanthes.—Buck-bean
         erinus
    ,,
         Queen Victoria, 6d.
                                                               trifoliata
    ,,
         cardinalis flava, 6d.
                                                Mimulus.—Monkey-flower
    ,,
         ignea, 6d.
                                                            cardinalis
    ,,
         Williamsii, 6d.
                                                            Colii
         Millerii, 6d.
                                                           moschatus
    ,,
                                                     ,,
                                                           rosea
         syphilitica, 6d.
    ,,
                                                     ,,
         Tupa, 6d.
                                                            Queen Victoria, 6d.
                                                     ••
                                                            yellow pictus, 6d.
Lupinus.—Lupin
                                                     ,,
          polyphyllus
                                                            beauty of Scarbro'
    ,,
                       albus, 6d.
                                                 Mitella
          elegans, 6d.
                                                         difilla
                                                    ,,
    ,,
          lepidus, 6d.
                                                         pentandria
                                                    ,,
    ,,
          Douglassii, 6d.
                                                         nuda
    ,,
                                                    ,,
          Nootkatensis
                                                         Drummondii
    ,,
Luzula
                                                 Milium.—Millet-grass
         nivia, 6d.
                                                          efusum
                                                 Molinea
Lychnis
         flos Jovis
                                                          cereulea variegata, 6d.
   ٠.
                                                 Monarda-Oswego-tea
         dioica pleno
    ,,
                                                          didyma
         Helvetica, 6d.
                                                    ,,
         floscuculi pleno, 6d.
                                                          fistulosa, 6d.
                   alba
                                                 \mathbf{Morea}
    ,,
         floscuculi alba pleno, 6d.
                                                         sisyrinchium
    ,,
         alpina, 6d.
                                                 Morina
    ,,
         chalcedonica
                                                         longifolia, 6d.
    ,,
                       alba, 6d.
                                                 Muscaria.— Grape hyacinth
                       pleno, 6d.
                                                           botryoides
    ,,
                                                 Myosotis.—Scorpion-grass
                       carnea, 6d.
    23
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Myosotis * sylvatica
                                              * Orchis mascula
          alpestre
                                                              maculata
    ,,
          azoricus, 6d.
                                                     bifolia
          sylvatica alba
                                                    conopsea
Melittis.— Bastard-balm
                                                              alba
                                                         "
        melisophyla, 6d.
                                              Origanum.—Marjorum
   ,,
         grandiflora
                                                         vulgare
   ,,
Menzesia.--Irish-heath
                                              Orontium.—Floating-arum
         polyfolia
                                                         Japonicum, 6d.
    ,,
                   alba
                                              Ornithogalum.-Star of Bethlehem
    .,
             ,,
                   stricta
                                                            umbellatum
    ••
             ,,
                   nana
                                                            nutans
Narcissus .- Poet's lily
                                                           pyramidalis, 6d.
         poeticus
                                                           pyrenaicum, 6d.
    ,,
         moschatus
                                              Orobus. -Bitter-vetch
    ,,
          triandrus
                                                      angustifolia
          pseudo narcissus
                                                      vernus, 6d.
                                                  ,,
          jonguillus
                                                      versicolor
          angustifolius
                                                       superbus, 6d.
    ,,
          biflorus
                                                      lathyroides
    ,,
                                                  ,,
          bicolor
                                                      sylvaticus
    ,,
                                                  ,,
          incomparabilis
                                                      alba pleno, 6d.
    ,,
          tortuosus
                                              Oxalis. - Wood-sorrel
    ,,
          gracilis
                                                      florbunda, 6d.
    ,,
          odoratus and others
                                                                  alba, 6d.
Narthesium.—Lancashire asphodel
                                                      acetocella rosea
    " ossifragum
                                                      violacea, 6d.
                                                  ,,
Nepeta.-Cat-mint
                                                      Bowii, 6d.
                                                  ,,
      cœsia
                                                      elegans, 6d.
                                                  ,,
       longiflora
                                              Oxyria.—Mountain-sorrel
Nuphar.—Yellow water-lily
                                                " reniforme
        lutea, 1s.
                                              Oxytropis
Nymphœa.—Water-lily
                                                       campestris, 6d.
        alba, 1s.
                                              Pampas grass, 1s. to 3s. 6d.
        alba flora pleno, 1s. 6d.
                                              Pansies in great variety
Enothera.—Evening-primrose
                                              Pæonia.—Peony
           fruticosa
                                                      many varieties
    ,,
           Frazerii
                                              Papaver.—Poppy
    ,,
           pumila
                                                       Cambrica
    ,,
                                                ,,
           muricata
                                                       orientale
           Romanzovii, 6d.
                                              Parnassia.—Grass of Parnassus
    ,,
           acaulis, 6d.

    * ,, palustris

    ,,
           serotina, 6d.
                                                        asarifolia, 6d.
    ,,
           fillicaulis, 6d.
                                              Pardanthus
           taraxifolia, 9d.
                                                           sinensis, 6d.
           riparia, 6d.
                                              Paris .- Herb True-love
           macrocarpa, 9d.
                                              * ,, quadrifolia
    ,,
           Missouriensis, 9d.
                                              Penstemon
Œnanthe.-Water Drop-wort
                                                         gentianoides
          pimpinelloides
                                                                       coccinea
                                                  ,,
          fistulosa
                                                         atrocereuleum
                                                  ,,
          crocata
                                                         Ewartianum
                                                  ,,
Omphalodes. - Venus's navel-wort
                                                         Grandis
                                                  ,,
            verna
                                                         Marshallii
                                                  ,,
Ononis .- Rest-harrow
                                                         hvbrida
                                                  ,,
       arvensis
   ,,
                                                         M'Ewenii
                                                  ,,
        rotundifolia, 6d.
                                                         Verplankii
                                                  ,,
Ophrys .- Insect-orchis
                                                         magniflora
                                                  ,,
       apifera, 1s. 6d.
                                                         azeurea
                                                  ,,
       muscifera, 1s. 6d.
                                                         Skinnerii
                                                  ,,
        aranifera, 1s. 6d.
   ,,
                                                         arguta
                                                  .,
       ustulata, 1s. 6d.
                                                         Clewsii
                                                  ,,
Orchis
                                                          proceras
                                                  ,,
   " latifolia
                                                          formosa
                                                  ; ;
         ,, maculata
                                                         elegans
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Phalerocarpus serphylifolia, 9d.
                                                * Pinguicula vulgaris
Phlox.—Bastard lychnis
                                                Plantago.—Plantain
       Canadensis
                                                           media
       verna
                                                           major rosea
       paniculata
                                                           maritima
                  alba
                                                           coronopus
                                                     ,,
       Carolina
                                                           panicula sparsa
  99
      imbricata
                                                Platycodon
  ,,
       suaveolens
                                                            grandiflora, 6d.
  ,,
       procumbens
                                                Polemonium.—Jacob's-ladder
       Van Houtii
                                                               cœruleum
       subulata.
                                                               repens
                                                      ,,
                                                               grandiflorum
       setacea
       maculata
                                                Podaphyllum. - Duck's-foot
       actieve
                                                                peltatum, 6d.
       {f Andromeda}
                                                Polygonum.
                                                              -Redshanks.
       captivation
                                                             bistorta
       Murrayana
                                                              viviparum
                                                      ,,
       surpass lucea
                                                             undulatum, 6d.
                                                      ,,
       floridans
                                                             amphibium
  9 5
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       frondosum
                                                             vaccinifolium, 6d.
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                                                      ,,
       atrorubens
                                                Polycarpon.—Allseed
       Countess of Home, 1s.
                                                             tetraphyllum
       Medshid Khan
                                                Poterium.—Burnet
       eyebright
                                                           sanguisorbium
                                                Potentilla. - Cinque foil
       agathe
       Colne Dundas, 1s.
                                                           Menzezii, 6d.
                                                     ,,
                                                           Bainesiana
       Macbeth
                                                     ,,
                                                           M'c Knabbiana
       enchantress
                                                     ,,
       primulaflora, 1s.
                                                           Smoutii, 6d.
       Spencerii, 1s.
                                                           Thomasii, 1s. 6d.
                                                     ,,
  . .
       General Souchet
                                                           insignis
                                                     ,,
       orientale
                                                           tridentata
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                                                     ,,
       Madame de Cerf, 1s.
                                                           formosa
                                                     ,,
                de St, Innocent, 1s.
                                                           astrosanguinea
                                                     ,,
       climax
                                                           Russelliana
                                                     ,,
       Madame Basseville
                                                           verna
                 Rendatler
                                                           opaqua
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                 Lacroix
                                                           fragarioides
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                 Andry
                                                           reptans
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                                     6d.
                                                     ,,
                 Dargent
                                                           rupestris
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                 Durdan
                                                           bifurca
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                 Donnand
                                                           Tongueii
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                 Cambaceres
                                                           coccinea pleno
  ,,
      Monsieur Bienvenu
                                                Primula.—Primrose
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                 Edourd About
                                                          farinosa
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  "
                                                                  alba, 6d.
                 Domage
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                                                    ,,
                                                          marginata, 6d.
                 Claudin
                                                    ,,
           ,,
                                                                      major, 6d.
                 Rendatler
                                                    ,,
                                                          ciliata, 6d.
       atropurpurea
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       Agnes D. St. Cronz
                                                          elatior
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                                                          veris
       Countess of Merton
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  "
       Deuil de la comtesse marne
                                                          vulgaris
                                                    ,,
                                                                   double crimson
       Docteur Andry
                                                    ,,
                                                             ,,
                 Parnot
                                                                           sulphur
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                 Jossett
                                                                           white
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       President Morel
                                                                           lilac
                                                    ,,
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  ٠,
                                                                           margined
       Victoriana Vallette
                                                    ,,
                                                          calycina, 6d.
Phyteuma.—Rampion
                                                    ,,
                                                          involucrata, 6d.
            campanulata
                                                    ,,
                                                          hirsuta, 6d.
            cordata
                                                    ,,
                                                          integrifolia, 9d.
            orbiculare
                                                    ,,
Pimpenella.—Burnet-saxifrage
                                                          nivalis, 9d.
                                                    ,,
                                                          minima, 8d.
            saxifraga
                                                    ,,
                                                          dentata, 6d.
Pinguicula.—Butter-wort
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Sanguinaria.-Blood-root Primula Scotica, 1s. denticulata, 1s. Canadensis longifolia, 1s. grandiflora, 9d. ,, Helvetica, 8d. Sanguisorba.—Great-burnet ,, media cortusoides, 6d. ,, Sanicula.—Sanicle decora, 9d. ,, Europæa Munroiana, 6d. ,, auricula, in variety Satyrium.-Frog-orchis Prenanthes .- Wall-lettuce. albidum ,, viridum purpurea •• Prunella.— Self-heal Saponaria.—Soap-wort vulgaris alba officinalis pleno ,, grandiflora ocymoides, 6d. Pulmonaria-Lung-wort Salvia officinalis glutinosa ,, Caucasica Sauseurea.—Saw-wort Pyrola.-Winter-green alpina " media Saxifraga " minor, 6d. cernua, 9d. ,, rotundifolia, 9d. cœsia, 9d. ,, Pyrethrum.—Feverfew leucanthemifolia, 6d. ,, parthenium pleno bulbifera, 9d. ,, ,, Carneum, 6d. mutata, 1s. 6d. ,, ,, roseum, 6d. patens, 9d. ,, ,, Mullerii, 6d. pectinata, 9d. ,, Ramonda rotundifolia repanda, 6d. ,, Myconii, 9d. cordifolia ,, Ranunculus. - Crow-foot crassifolia ,, æmplexicaulis, 6d. ciliata, 1s. ,, aconitifolius sarmentosa ,, ,, bulbosus Pensylvanica ,, .. auricomus erosa, 6d. ,, ,, reptans pleno Virginiana, 6d. ,, ,, platanifolius, 6d. verna, 6d. ,, ,, alpestris, 9d. pilosa, 6d. ,, ,, parnassifolius, 1s. stellaris ,, ,, montanus, 6d. Hirculus ,, ,, sceleratus aspera ,, ,, aquatilis tricuspidata, 6d. ,, Rhodiola. -- Rose-root spatulata ,, rosea hypnoides ,, Rubia.—Madder densa ,, " perigrina pulchella ,, Rubus.—Bramble tridactylites ,, " arcticus Greenlandica ,, chamæmorus pedatifida Schrederii ,, ,, saxatilis ,, Rudbeckia cerataphylla ,, digitata geranioides, 6d. •• ,, lacinata Haworthii ,, ,, lœvigata contraversa ,, Rumex.—Dock adscendens ,, * " sanguinea incurvata ,, Ruta.—Rue condensata ,, " graveolens palmata ,, Sagittaria.—Arrow-head hybrida ,, " sagittifolia, 9d. hirta ,, Salix .- Willow Stansfieldii ,, " herbacea muscoides, 6d. ,, " reticulata, 6d. oppositifolia ,, * " repens major, 6d. ,, ,, Samolus.—Brook-weed alba, 6d. ,, Valerandi retusa, 6d. ,, Sansiveria aizoides ,, carnea, 9d. ,, crustata, 6d.

	12
Saxifraga intacta	* Sedum glaucuni
,, rosularis	* " album
,, aizoon	* ,, Anglicum
,, minima	* ,, rupestre
,, intermedia	* " Forsterianum
,, pyramidalis	* ,, vilosum
" major	,, stellatum
" ligulata	* ,, dasyphyllum, 6d.
* ,, Andrewsii * umbrosa	,, acre
* " rominanta	* ,, ,, variegata, 6d.
+ hivanta	vinona 6d
* nolita	mahmam 6d
* correte	* turnidum
* ,, geum	* ,, sexangulare
* ,, gracilis	" azeureum, 6d.
,, daurica	" monregalense
,, Bucklandii	,, difusum, 6d.
,, cunifolia	" elegans, 6d.
* ,, granulata	,, grandiflorum, 6d.
* ,, pleno, 6d.	" obtusatum, 6d.
,, rotundifolia	" arboreum, 6d.
,, bryoides, 6d.	,, aspera, 6d.
,, dentata	,, septangulare, 6d.
" Guthriana, 6d.	,, lividum, 6d.
,, Siberica, 6d. * ,, nivalis, 6d.	,, viridulum, 6d.
Stomborovii	" Telephioides, 6d. " Crimeænsis, 6d.
nulah alla	Sempervivum.—House-leek
" " palenena " Juniperina, 6d.	", lineolare, 9d.
Scabiosa.—Scabious	" sediforme
,, Caucasica, 6d.	,, montanum
* ,, arvense	" globiferum, 6d.
* ,, columbaria	* ,, tectorum
,, atropurpurea	" monanthos
Scilla.—Squill.	" arachnoideum, 6d.
* ,, verna, 9d.	Senecio.—Groundsel
* ,, autumnale, 9d.	,, alpina
* ,, nutans alba	,, abrotanifolia, 6d.
,, amœna, 6d.	,, aurea
", Siberica, 6d.	" adonifolia " elegans flora pleno
,, campanulata alba	Septonella
" hifolia 6d	, scariosa
olho 6d	Seratula.—Saw-wort
Scutilaria.—Skull-cap	* ,, tinctoria
* ,, minor, 6d.	* ,, ,, alba
* " galericulata	Sesleria
" alpina, 6d.	* ,, cœrulea
Scheverekia	Sibbaldia
" podolica	* ,, procumbens
Sedum.—Stone-crop	Sibthorpia.—Cornish Money-wort
" deficiens	* ,, Europæa
,, ternatum	Silene.—Catch-fly
" anacampseros	,, orientale, 6d.
,, aizoon	,, regia, 6d. ,, acaulis alba, 6d.
* ,, telephium ,, Kamschaticum, 6d.	* contlin
anarolim	Tianonico 6d
dontatum	* ,, maritima
Sigholdii 6d	* ,, ,, pleno, 6d.
" Ewartii, 6d.	* ,, inflata
,, populifolium	* " nutans
* , reflexum	,, Schaftii, 6d.
* ,, monstrosum	,, alpestris, 6d.

Sisyrinchium	
,, anceps	
" Nuttallii, 6d.	1
grandiflorum, 90	
Sisymbrium * , nasturtium	
* ,, amphibium	
Smilacina	
" cordifolia	
Smilax	
,, mauritianica, 6d. Soldanella	
omiano 6.1	
,, alpina	
,, Clusii, 9d.	
" minima, 9d.	
" pucilla, 6d.	
,, montana, 9d.	
SolidagoGolden-rod * ", cambrica	
colinifolia	
,, minuta	
Sparganium.—Bur-reed	
* ,, ramosum	
Spergula.—Spurrey	
* ,, nodosa * saginoides	
,,	
Spirea.— Meadow-sweet	
,, Japonica ,, hybrida	
* fllipondula	
* ,, pleno, 6d.	
" barbata	
* " ulmaria pleno	
* " variegata, 6d.	
,, venusta, 9d.	
,, lobata, 9d.	
", ", rosea, 9d. Stachys.— <i>Hedge-nettle</i>	
anniman 6d	
Statice.—Thrift	
, Araratii, 6d.	
* ,, limonium	
,, scoparia, 6d.	
,, latifolia, 1s. ,, speciosa, 6d.	
,, speciosa, od.	
,, Tartarea, 6d. Stellaria.—Stitch-wort	
* ,, scapigera	
Stenactis	
" speciosa	
Stipa.—Feather-grass	
* ,, pennata, 6d.	
Swertia Marsh fellwort	
* " perrene, őd. Symphytum.— <i>Comfrey</i>	
* ,, asperrimum officinalis	
* mahanana	
* " Bohemicum	
, pendula, 6d.	
Tanacetum.—Tansy	
* ,, vulgare	
* Teesdalia nudicaulis	
A SERVINIA DIRECTOR	

Telima grandiflora Teucrium.---Germander chamœdrys pyrenaicun, 6d. ,, massiliense, 6d. Thalictrum.---Meadow-rue alpinum ,, minus ,, flavum ,, Sibericum, 0d. ,, aquilegifolium, 9d. purpurascens, 6d. speciosum, 6d. ,, ,, Thlaspi.---Shepherd's-purse " alpestre arvense Thymus....Thyme " serphyllum serphyllum album ,, hirsutum ,, lanuginosus ,, citriodorus ,, variegatus Tiarella cordifolia Tigridia.---Tiger-flower pavonia Tofieldia.---Scotch-asphodel palustris ,, species Tradescantia.---Spider-wort Virginica alba, 6d. ,, ,, rubra, 6d. Tragopogon.---Goat's-beard porrifolius Trientalis .-- Evergreen Chick-weed Europœus Trifolium.---Trefoil rubens Triglochin.---Arrow-grass palustre ,, maritima Trillium grandiflorum, 1s. rubrum, 1s. 6d. Triticum .-- Wheat junceum Tritoma media, 1s. uvaria. 2s. 6d. Tritoma Burchellii Trollius....Globe-flower Europeus ,, alba, 9d. ,, Asiaticus, 9d. ,, intermedius, 6d. Turritis.---Tower-mustard glabra hirsuta Tussilago .-- Colt's-foot alpina 23 alba, 6d. ,, farfara variegata, 1s. 6d.

Tussack ... Grass, 1s. Typha....Bulrush " angustifolia, 6d. latifolia, 6d. Urospermum Dalechampii, 6d. Uvularia grandiflora lanceolata perfoliata Valeriana Pyrenaica 52 dioica Veratrum nigrum, 9d. veridiflorum, 9d. Verbascum....Mullcin nigrum ,, thapsus Verbena....Vervain officinalis Veronica....Speedwell spicata ,, hybrida ,, verticilata ,, saponarea variegata, 1s. 6d. Austriaca ,, variegata ,, carnea ,, fruticosa ,, fruticulosa, 6d.

gentianoides

,,

Veronica azeuria incisa ,, taurica ,, dentata scabra saxatilis candida, 6d. ,, Virginica, 6d. ,, chamædrys ,, variegata ٠, filiformis montana Vesicarea utriculata, 6d. Vicia....Vetch sylvatica lathyroides Viola....Violet Pennsylvanica striata ,, lutea ,, curiosa calcarata odorata " pleno alba palustris Villadenea triloba, 6d. Viola hirta pyrolifolia Waldsteinia geoides

Yucca aloeifolia, 1s. 6d.

repens flaccida, 2s. ,, grandis filamentosa, 1s. 6d. ,, officinalis carnea Zepheranthus

alba

A. Stansfield and Son wish to observe, that they have been engaged in the Botanical study, the collection and cultivation of plants, and the laying out of Gardens and pleasure grounds, for more than 20 years. During that time they have made themselves intimately acquainted with the principles of Landscape Gardening, as laid down by Brown, Repton, Loudon, and other celebrated authorities; their protracted experience and wide observation have enabled them to give complete satisfaction in every instance of this kind, in which they have been engaged: in proof of which they can give numerous and most respectable references. They are frequently consulted as to the best sites and aspects for houses and villas, and the best lines of approach; and are regularly engaged in the laying out and arranging of pleasure grounds, villa, and suburban Gardens; the construction and heating of hot-houses, green-houses, ferneries, and other horticultural structures; plans and estimates for any of which they will be glad at any time to furnish.

A. S. AND Son have thoroughly investigated the subject of Cemeteries and Public Burial grounds; both the arrangement of them and the details of their management; and can furnish plans and estimates for the laying out and planting of the same, on the best and most economical principles. They are now engaged on several public works of this character, and will be glad of further patronage.

FERNS, SELAGINELLAS AND LYCOPODIUMS.

THESE ARE NOW THE MOST FASHIONABLE PLANTS CULTIVATED.

The bright colours in flowers are admired by the least intellectual, but the beauty of form and texture requires a higher degree of mental perception and a more cultivated intellect for its proper appreciation. Hence we regard the growing taste for the cultivation of ferns as a proof of mental advancement; and as beauty of form is not only more exquisite, but more lasting than that of colour, we presume that the cultivation of ferns will have a still wider range. Nothing but the plumage of the feathered tribes can equal the delicacy of their parts, or the exquisite beauty of their forms; and to a cultivated mind they need only be seen to be admired. Many of the shield ferns may be grown in the secluded or shady portions of shrubberies, where everything else refuses to live; and thus the judicious cultivator may cover his barren ground with plumy vegetation, equal in many respects to that of tropical forms. Many of the hardy kinds succeed admirably on the north aspects of rockwork; and here their minute delicacy of form, symmetry and elegance of structure, contrast admirably with the rugged nature of rocks and stones. In glass shades, wardian cases, and other glass structures, they are subservient to an infinity of ornamental purposes which it is not necessary here to particularize.

A. Stansfield and Son have long been cultivators of ferns, and are regularly sending out collections for the above purposes. Any further orders with which they may be favoured will receive their prompt attention, and an inspection of their stock will

oblige

29

With reference to the cultivation of ferns and selaginellas, we may observe that most of the species succeed best in a compost of fibrous peat, leaf-mould, and silver sand, with an addition of a fourth part of turfy loam to some of the more vigorous growing kinds: in all cases the drainage should be abundant and perfect; and the addition of pieces of soft brick, charcoal, or other porous material, into the compost is frequently of considerable advantage. Most of the species will thrive best in a moist atmosphere and partial shade. During the summer months those grown in pots should be watered with soft water every evening; in winter the watering should be done in the morning, but less frequently.

Those marked thus (*) are hardy, B. British, G. Greenhouse, and the remainder Stove.

Bardy, Greenhouse, & Stobe, Ferns, Selaginellas, & Tycopods, &c.

Acrostichum (Platecerium) alsicorne, Stag's Horn Fern, 1s. 6d. to 3s. 6d. Adiantum Æthiopicum, roundish pinnules, a beautiful little fern.

, asimile, pretty, light green, well adapted for bouquets, 1s. to 2s. 6d. affine, handsome species and very distinct, colour dark brown, 1s. to 2s. 6d.

mine, nandsome species and very distinct, colour dark brown, is Braziliense, (intermedia) a very beautiful species, 3s. 6d. to 5s.

B. ,, capillus Veneris, (English Maiden's Hair) a well-known and handsome little fern, 1s.

", ", Broughtonii, similar to the last named, but somewhat larger, 1s. 6d.

", ", Moritzianum, do. do., 1s. 6d.
", caudatum, a most distinct, scarce, and elegant fern, having delicate caudal
appendages to the end of each frond, which droop gracefully and ultimately become plants, well calculated for suspending in pots or baskets,
2s. 6d. to 3s. 6d.

concinnum, yellowish green, one of the most beautiful species, 3s. 6d.

" cuneatum, light green, graceful and elegant, 2s. 6d.

", curvatum, stipes almost black, fronds divided five or six times, pinnæ beautifully curved, 3s. 6d. to 5s.

cultratum (pentadactylon) stipes dark, frond thrice divided, pinnæ curved, rosy tinted when young, 3s. 6d. to 7s. 6d.

formosum, stipes ebony black, rich green fronds, much divided, upright, very handsome, 1s. 9d to 3s. 6d.

Foveanum (serrulatum,) deep green fronds, shining, and almost crimson when young, 3s. 6d.

fulvum, a free-growing and handsome species, 1s. 6d. to 3s. 6d. hispidulum, dark green, erect, pretty, 1s. 6d. to 2s. 6d.

Adiantum lucidum, fronds rosy pink while young, a striking and handsome species

" macrophyllum, stipes black, fronds yellowish green, when young bright rose colour, a bold, graceful and distinct species, 3s. 6d. to 5s.

" octulosum

••

,, pedatum, light green fronds on erect black stipes, a most beautiful fern, requiring shade when young, 2s. 6d. to 3s. 6d.

, prionophyllum (varium) compact, bipinnate fronds, dark green and glossy a desirable species

rhomboideum, fronds bipinnate, pinnules rhomboid, distinct and fine

,, reniforme, fronds shining green, kidney shaped, 3s. 6d.

setulosum, (affine) a pretty, dwarf-growing species, 1s. 6d. to 2s. 6d. tenerum, a large-growing but delicate and beautiful species, 3s. 6d. tenellum, fronds dark green, a small but very interesting species

trapeziforme, fronds light green, pinnæ trapeziform on long black stipes, a most magnificent fern, 3s. 6d. to 5s.

Wilsonii, dark green coriaceous fronds, stipes black, a distinct species

Allantodia (Asplenium) axillaris, 3s. 6d.

B. Allosorus (Cryptogramma) crispa (parsley fern), 6d.

Anchistea (Woodwardea) Virginica, 3s. 6d.

Aneimea hirta (collina) spreading, hairy, yellowish green fronds, with spore bearing branches, rising from the lowest pair of pinnæ, 5s.

densa, similar to the above

Anemidictyon (Aneimea) phyllitides
Anapeltis (Polypodium) vaccinifolia, a pretty, dwarf-creeping species, with dark shining vaccineum-like fronds, 2s. 6d.

serpens, similar to the above, but fronds somewhat longer; both species

well adapted for growing on blocks of wood or stone, 2s. 6d, venosa, fronds lanceolate, conspicuously and beautifully veined; this species forms one of the most pleasing objects imaginable, when suspended in a basket, or on a charred block, 2s. 6. to 3s. 6d.

Antigramma Rhysophylla, small lance shape fronds, attenuated points bearing plants

terminally, distinct, 2s. 5d.

Alsophilla radens, (Tree Fern) fronds rich glossy green, prickly at the base, a rapid-growing and exceedingly handsome species

Aspidium macrophyllum, large light green fronds with triangular divisions deeply incised, a very distinct species, 2s. 6d. to 3s. 6d.

, pilosulum, 1s. 6d. to 2s. 6d.

.. Plunkenetii, 2s.

", trifoliatum, large smooth shining saggitate fronds, on long black stipes, most nearly allied to A. macrophyllum, but perfectly distinct from that species, sori very large and conspicuous, 3s. 6d. to 5s.

Asplenium, (Darea, Cœnopteris, Allantodia)

B. , adiantum nigrum, 6d.

B, ", acutum similar to the preceding but much larger, the divisions finer and terminations more acute, 2s. 6d.

angustifolium, pale green membranaceous pinnate fronds with long narrow sharp-pointed pinnæ, the fertile ones almost entirely covered with sori, a distinct and rare species, 3s. 6d.

axillare (allantodia) handsome large growing, dark green species. 3s.6d. to 5s.

" axillare (allantodia) handsome large growing, dark green species, 3s.6d. to 5s. bifidum, fronds deep shining green and gracefully pendant, the upper surface

being thickly studded with viviparous bulbules, 5s.

Belangerii, narrow and finely divided deep green fronds drooping elegantly and sometimes producing young plants towards the end, a most charming fern and easily celtivated, 2s. to 3s. 6d.

bulbiferum, fronds yellowish green and abundantly plant bearing, a free grower, making specimens in a very short time, a well-known and handsome species, 1s. 6d. to 3s. 6d.

caudatum, long, shining dark green fronds 4in. to 6in. wide and when fully developed bearing a prominent plant near the long sharp point of each, a magnificent new fern.

compressum, (fœcundum) broad, fleshy, light, green plant bearing fronds somewhat resembling a gigantic type of A. marinum, a fine species, 2s. 6d.

to 5s.

Cicutareum (Darea) narrow elegantly thrice-divided light green fronds, stipes black beneath and distinctly channeled above, a very beautiful species, and well adapted far exhibition purposes, 2s. 6d. to 3s. 6d.

Asplenium Canariense--3s. 6d. to 7s. 6d.

dispersum—1s. 6d. to 2s.

dimorphum (Darea diversifolia)—this handsome fern as its name implies, produces fronds of two kinds, aptly compared by some to the leaves of celery and fennel, and which, being produced on one and the same plant, render it more than commonly interesting, 3s.6d. to 7s.6d.

Ebeneum—fronds erect, pale green on dark shining stalks, handsome hardy fern, 1s.

Feniculaceum-very handsome fern, intermediate in character between A. bifidum and A. viviparum, 2s. 6d. to 3s. 6d.

fontanum-one of the most beautiful of the small growing hardy ferns B.

flabellifolium—fronds long, narrow and drooping, well adapted for suspending in pots, &c., 1s. to 2s. 6d. fragans (planicanle)—a free-growing, and a very pretty species, light

green, and finely divided, 1s. 6d.

Germanicum (A. alternifolium)—5s. to 7s. 6d. В. ,, Hallerii—sometimes confounded with Aspledium fontanum, but quite distinct from that species, though somewhat similar.

heterodon

Hemionites (A. palmatum)—3s. 6d. ,,

laceratum - nearly allied to A. Canariense and A. præmorsum, but handsomer than either species, being a dark, lustrous shining green

lanceolatum—1s. 6d. В.

lucidum-large shining light green fronds which are simply pinnate, ,, handsome species, 3s. 6d.

marinum—a well-known handsome British species, 1s. В. ,,

microdon-7s. 6d. В. acutum-2s. 6d. В. trapeziforme-2s. 6d. В. ,,

В. ramosum. ,,

Mexicanum - broad, triangular, closely divided bright green feathery ,, fronds, an exceedingly handsome dwarf growing species, 3s. 6d. В.

Odontites (Darea)—graceful pendant, light green fronds of a fleshy texture, viviparous, one of the most beautiful ferns in cultivation, 3s. 6d. obtusifolium

palmatum (A. Hemionites) - a distinct and handsome species from Portugal, nearly hardy, 2s. 6d. polymorphum-erect, triangular, dark green fronds, some of them finely

incised, an elegant and rather rare species, 3s. 6d. polyodon—narrow, nearly erect, deep green fronds, deeply and distinctly

toothed, a very beautiful species.

præmorsum (furcatum)—similar to the above and almost equally hand-

pulchellum—narrow tapering fronds, deep green, compact habit, a very neat little fern

B. ruta-muraria wall rue—small dark green, 9d.

Shepherdii (Diplazium)-2s. 6d.

В. septentrionale forked Spleenwort—a small and very interesting British species 1s. 6d. to 3s. 6d.

B. trichomanes, black ribbed maiden hair, one of the prettiest small British ferns, 6d.

В. cristata—3s. 6d.

B. depauperatum, 3s.6d.

umbrosum (Allantodia)—large smooth triangular fronds, a strong growing and distinct species, 3s. 6d.

B. Viride (green spleenwort)—6d.

B. multifidum (bifidum)—ends of the fronds forked and divided, 2s.6d. viviparum (Coenopteris and Darea)—fronds triangular, finely divided, the ,, fronds, when large, bearing a multitude of young plants on their surfaces, rendering them most beautiful and interesting objects, 1s. 6d. to 3s. 6d.

pumilum-triangular, soft, downy yellowish green fronds, a pretty and distinct deciduous species, 1s. 6d. to 2s. 6d.

nidus (Neottopteris bird's nest fern) - 5s. to 21s.

- B. Asplenium filix femina (lady's fern)-6d.
- crispum-1s. to 1s. 6d. B. ,,
- В. multifidum-3s. 6d. to 5s. ,, ,, ,,
- В. depauperatum—5s. to 7s. 6d. 99 •• ,,
- erosum, 2s. 6d. В. ,, ,,
- в. purpureum-1s. ,,
- в. rhæticum-2s.
 - michauxii, 2s.
 - Blechnum Braziliense (corcovadense)—a handsome and subarborescent species, light green pinnate fronds, a very noble and handsome fern, 2s. 6d.
 - Corcovadense—this variety differs little from the preceding with the exception of the fronds while young, being of a reddish purple tint, giving it a very striking appearance, 3s. 6d. to 7s. 6d.

 - gracile—dwarf species, rosy pink while young, 2s. intermedium—fronds with three lance shaped divisions, dark, green, distinct, 3s. 6d.
 - Jamaicensis-long and somewhat triangular, reddish green fronds, more especially while young, a very handsome species, 2s. 6d.
 - lanceola small lance-shaped dark green fronds, a very pretty dwarf species, 1s. 6d.
 - occidentale-a free-growing species, somwhat similar to Jamaicensis, 1s.6d.
 - obtusatum-in every respect like the preceding, with the exception of the pinnæ being much more obtuse, 2s. 6d. Polypodoides—3s. 6d.
- B. Botrychium lunarea (Moonwort)—curious and distinct, 1s.
 - Virginicum—much divided fronds, a handsome and distinct species, 5s. Cassebeera—see Cheilanthes
 - Campyloneuron (Polypodium) augustifolium—long narrow dark green strap-shaped
 - fronds, a well marked species, 3s. 6d. cœspitosum pustulatum-small entire fronded creeping species, occasion-
 - ally pinnatifid, 1s. 6d. to 3s. 6d. decurrens—fine large pinnate fronds, most beautifully veined, handsome
 - species, 3s. 6d. to 5s. nitidum—similar to cespitosum, but fronds always entire and more shin-
 - ing, 1s. 6d. phyllitidis-fronds simple, entire, beautifully veined and rather succulent,
 - repens (Cyrtophlebium, Polypodium)-a small, entire fronded, and as its name denotes, creeping species, 2s.
 - Cheilanthes alabamensis—light green finely divided fronds, a pretty little species farinosa (Cassebeera)—fronds triangular, deep green above, snow white ,,
 - beneath, the most distinct and striking of all the silver ferns, 3s. 6d. to 5s. elegans (lendigera)-fronds light green, hairy, very finely divided, one of
 - the most beautiful ferns hirta Ellisiana-fronds dark green, spreading and pendant, a new and
 - very elegant species
 - micromera-small lanceolate deep green fronds, bipinnate, a very elegant species, 3s. 6d.
 - profusa-slender and elegant, deep green fronds, a very small but interesting species, 2s.
 - radiata (adiantum)-stipes black, slender divisors of fronds, deep green, narrow, and radiating from a centre, rare and beautiful, 5s.
 - spectabilis-large, drooping, finely divided dark green fronds, well adapted for suspending, a very handsome species, 5s. to 7s. 6d. viscosa-a very beautiful species

 - Callipteris Malabarica (Diplazium)—fronds large triangular, light green and somewhat pendant, a very handsome species, but requiring abundance of room, semi-arborescent
- B. Ceterach officinarum (Asplenium, Grammitis)—scaly spleenwort, 9d.
 - Cibotium Barometz (glaucescens) Tartarean lamb-large triangular shining green fronds, glaucous beneath, a magnificent large growing species, 5s. to 7s. 6d.
 - Cyrtogonium (see Pœcilopteris)

Cyrtophlebium (see Campyloneuron)

Cyathea dealbata—a magnificent Tree Fern from New Zealand, fronds deep shining green above, and glaucous beneath.

Cyrtomium falcatum (Aspidium) — fronds pinnate falcate, rich dark green, very

handsome and nearly hardy, 1s. 6d. to 3s. 6d.

B. Cystopteris alpina (Bladder Fern) 3s. 6d.

"bulbifera—fronds erect, triangular, purplish when young, and remarkable as bearing large split bulbules, which eventually drop on the soil, and produce young plants, 1s.

B. " Dickeana—fronds triangular, deep green, a very distinct and beautiful

little fern, 1s.

B. , fragilis (brittle Bladder Fern)-6d.

B. " " dentata, 1s.

B. ,, angustata, 1s.

B. ", ", large Scotch variety, 1s. B. ", montanum Myrhidifolium, 10s. 6d.

" sempervirens—an interesting species and as its name denotes, evergreen, 1s. 6d.

Darea (see Asplenium)

Davallea bullata—erect, shining dark green, finely divided fronds, an interesting species, but deciduous, 2s. 6d. to 3s. 6d.

, Canariense (Hare's-foot Fern)—a well known and beautiful species, 2s.

dissecta---a small and very handsome creeping species, somewhat similar to bullata, but if possible more beautiful, and quite evergreen, 2s. 6d. to 3s. 6d.

Lindleyana---a small growing and interesting species.

Nova Žealandiæ (see microlepia)

, pentaphylla, rhizome scaly, creeping fronds, dark green, shining, 5 cleft,

handsome and very distinct, 2s. 6d.

" polyantha, stipes crimson, fronds deep green, rosy crimson while young, a very handsome species in all stages of its development, 3s. 6d. to 5s.

pyxidata---deep green shining fronds, rising from a stout shrubby upright

rhizome, 2s. 6d. to 3s. 6d.

,, tentifolia (Odontosoria)---fronds smooth light green, finely divided, a new, rare and most elegant species, 7s. 6d. to 10s. 6d.

Darea (see Asplenium)

Diplazium plantagineum---erect, lanceolate, dull green fronds, a distinct species

Seramporense [Callipteris] lassiopteris [decussatum]---2s.

" Shepherdii [Asplenium striatum]---2s.

Dicksonia Antartica [Balantima]...Australian Tree Fern, large dark green fronds, deeply and acutely serrated, a most magnificent object for greenhouse or conservatory decoration, for which purpose it is quite invaluable

,, axillare---large light green, somewhat membranaceous fronds, the fertile ones finely divided, fruit very large and conspicuous, a most elegant and highly desirable large growing species, 5s.

punctilobula [pilosiuscula] fronds light green, hairy and finely divided, a

very distinct hardy fern, 2s.

Dennstadtii Davallioides [Sitolobium]--large triangular and finely divided fronds, on blackish brown stipes, caudex wiry and creeping, a well marked and exceedingly beautiful species, 3s. 6d.

Didymochlena truncatula, [sinuata]...deep glossy brownish green fronds, rising from a circular & somewhat elevated crown, a truly handsome species Doodia aspera [vera]...fronds erect narrow, purplish when young, very rough to the

touch when mature, a very pretty dwarf growing fern, 3s. 6d. caudata [rupestris]---a small and pretty, though common species, 1s.

lunulata [intermedia]---intermediate in character between the two preceding species, 1s. 6d.

"Kuntziana--somewhat like D.-aspera, but distinct from that species, 3s.6d. Doryopteris collina (Pteris)---fronds palmate, deep dark green, on black stipes, one of the most interesting in this division, 3.6d.

palmata [pedata]---similar to the preceding but somewhat larger and more

finely divided, a very handsome fern, 3s. 6d.

Doryopteris sagittifolia [Pteris] --- erect arrow-head shaped, dark green smooth fronds, stipes black, a highly interesting and distinct species

Drynaria diversifolia [Polypodium] --- a slender growing light green species, with narrow strap-shaped pinnæ, distinct and elegant

hetrophylla, this, as it name indicates, produces fronds of two kinds, simple and pinnate, a curious and very interesting fern, 3s. 6d.

morbillosa---fronds sessile, on brown scale covered rhizome, light green with dark green veins, a fine species and making handsome speci-

musæfolia---a magnificent new fern

Elaphaglossum call@folium [Acrostichum brevipes]---erect lanceolate smooth green fronds of a thick and succulent texture, interesting species, 5s. 6d.

conforme---similar to the above, but smaller

simplex---5s.

B.

Fadyenia prolifera---short, thick, fleshy strap-shaped fronds, sori remarkably large, a distinct and curious fern, 3s. 6d.

Gymnogramma calomelanos [silver fern] --- fronds erect, large, green above, silvery beneath, makes a fine specimen plant, 2s.

chœrophylla---fronds triangular, finely divided, deep green, a beautiful

annual species, 1s.

chrysophylla (gold fern)...fronds triangular green above, smooth deep golden yellow beneath, the richest coloured of all the gold ferns, 3s. 6d.

Javanica [Coniogramme]--fronds triangular, yellowish green with streaks, stipes long, a very fine and distinct species

lanata---fronds triangular, densely covered with a silvery tomentum, very distinct

leptophylla---a small aud beautiful annual species, 1s. 6d.

L. Herminerii [gold fern]---fronds yellowish green above, densely covered with pale yellow powder beneath, 3s. 6d.

Martensii [gold fern] --- much in the way of G. chrysophylla, but more lax in habit and coppery tinted beneath, though paler when young, 2s. 6d.

Ochracea [gold fern]---fronds triangular, deep green above, sprinkled with yellow powder beneath, the most easily managed of all the gold ferns, making fine specimens in a comparatively short time, 2s. 6d. to 3s. 6d.

ochracea Massonii [gold fern]---fronds triangular, similiar in habit to the preceding, but much more densely covered with brilliant vellow

powder beneath, a very fine variety, 3s. 6d. to 5s.

Peruviana variety argyrophylla [silver fern]---fronds triangular, densely covered on both surfaces with a pure white powder, a highly interesting and beautiful variety, fine for exhibition purpose, 3s. 6d. to 5s.

pulchella [silver fern] fronds triangular, finely divided, densely covered on the under surface with a beautiful white powder, a rare and most

elegant species, 3s. 6d. to 5s.

sulphurea [sulphur fern] --- fronds pale green lanceolate, covered beneath with a sulphur coloured powder, a neat and most beautiful species,

tartarea [silver fern] fronds triangular bipinnate, deep green above, pure white beneath, in colour the best of the silver ferns, 2s.6d. to 3s.6d.

tomentosa---fronds dull green on long hairy stipes, the entire plant very tomentose, a distinct and interesting species, 3s. 6d.

totta [Loweii]---fronds light green, lanceolate pinnate, a scarce but not very handsome fern, 5s.

Hemionitis cordata---fronds heart shaped, deep green, on long wiry stipes, a very distinct and scarce fern, 5s.

palmata---fronds light green, hairy, and ivy leaf shaped, a beautiful object when in fruit, 1s. 6d. to 3s. 6d.

Hypolepis amaurorhachis [Cheilanthes] --- 3s. 6d.

repens---large broad triangular light green fronds, very hairy, rhizomes creeping, a strong growing and very handsome species

rugulosnm---fronds deep green, broadly triangular, similar in habit to the preceding, but smaller and not quite so hairy, both species well adapted for rock-work, 3s. 6d. to 2s. 6d.

G. Lastrea Atrovirens [Rileyana] - [acuminata] - Aspidium - fronds deltoid, dark green, aristate, a pretty little species, 2s. 6d. augescens-5s.

Canariense [elongata] - pale green, soft, triangular fronds, a distinct species, 2s. 6d.

cristata [Crested Fern]—1s. 6d. to 2s. 6d.

в. decomposita [Nephrodium] - broadly triangular, shining decompound fronds, handsome, 2s. 6d.

decurrens [Aspidium]-fronds erect lanceolate, pinnate and hairy, the G. long feathery fronds of this species render it especially handsome and interesting, 2s. 6d.

dilatata [multiflora]—Scaly Lastrea, 1s. В.

interrupta-this remarkable variety differs from the species in being B. much more diminutive in size, and in having one and sometimes several pairs of pinnæ either much depauperated or wholly wanting, an interesting variety glandulosa-this is very glandular, and considered a distinct species by В.

some, 1s. 6d.

В.

elongata-broadly triangular, rather shining green fronds, 2s. 6d. G.

filix-mas [Male Fern]—1s. В.

abbreviata [pumila]-2s. В. ٠. erosa [incisa]—2s. 6d. В.

cristata—this splendid variety differs from the species in having В. the ends of the pinnæ and the terminal apex of the fronds variously multifid or tasselled so as to give them a frilled and very elegant appearance, one of the handsomest hardy varieties in cultivation, 1s. to 5s.

cristata-Staffordshire form, 2s. 6d.

В. paleacea [Borrerii]-2s. 6d. ,,

intermedia [Aspidium]—fine hardy species, 2s. 6d.

Novaboracensis-similiar to the preceding species, though distinct from it, 2s. 6d.

В. oreopteris [Mountain Fern]—very fragrant, 1s.

podophylla (Pycnopteris Sieboldii)—fronds pinnate pale green, thick and ,, fleshy, sori remarkably large and conspicuous, a fine and distinct hardy species, 2s. 6d. pubescens (Nephrodium)—frond deltoid or broadly triangular, dull green,

finely divided, 2s. 6d.

В. recurva (Fenesecii)—this distinct species, unlike most others, has the ,, points of all the pinnæ recurved upwards, a handsome hardy fern, rigida—fronds lanceolate, light green and rigid, 1s. 6d. В.

Β. spinulosa—1s. ,,

В. uliginosa—1s. ,, 23

В. Schofieldii—a very handsome dwarf species, having the ends of frond branched or forked, rarely exceeds three inches in height, 3s. 6d.—First sent out by A. S. & Son. В.

thelypteris (palustris) [Marsh Fern]—1s.

Leptogramma totta [Gymnogramma]-3s. 6d.

remota

Leucostegia immersa-an interesting deciduous species, fronds upright, light green, bronzy pink while young, a very handsome & desirable species, 5s. Litobrockea leptophylla [Pteris]—fronds light green, triangular, on long stipes,

finely toothed and divided, a handsome fern, 2s. 6d.

G. biaurita—fronds large, light green, triangular bipinnate, having the lowest pair aurite or turned backwards, 2s.

(t. vespertilionis—fronds a peculiar yellowish green, a very beautiful and

well-known fern, 1s. 6d. to 3s. 6d. Lomaria alpina—fronds small, dark green, pinnate, a pretty little hardy species,2s.6d attenuata—small, light green, pinnate fronds, of a rosy tint while young. 3s. 6d.

G. nuda—fronds pinnate, disposed in a circular tuft, fertile ones upright and somewhat contracted, habit good, and well adapted for specimens, 2s. 6d. to 3s. 6d.

> Pattersonii—fronds entire, dark green, beautifully reticulated on the upper surface, habit tufted, a very neat and handsome species, 2s. 6d.

B. Lomaria spicant [Blechnum boreale]—a well-known and pretty hardy fern, 6d. Lygodium polymorphum, handsome climbing fern, 3s.

. " scandens—an interesting climbing fern, having finely divided, light green

fronds, extremely beautiful when in fruit, 2s. 6d. to 5s.

Marattea cicutifolia—large, thick, dark green succulent fronds, on articulated or jointed stipes, a remarkably distinct and handsome species, 7s. 6d.

Meniscium simplex

G.

Mohrea thurifraga—fronds bipinnate, deep green, lanceolate, exceedingly beautiful and interesting when in fruit

Neottopteris nidus [Asplenium]—erect, light green, succulent fronds, rising symmetrically from a crown, popularly known as the Bird's Nest Fern, very handsome, 5s. to 21s.

G. Nephrodium decompositum [Lastrea,] 2s.

,, Molle [Aspidium]—fronds bipinnatifid soft, light green, stipes purple, a common but handsome species, 1s.

,, pennigerum—fronds erect, soft, light green, bipinnatifid

G. ,, pubescens [Lastrea]—2s. 6d.

", terminans—fronds upright, pinnate, beautifully veined, 2s. 6d.

G. ", unitum—fronds erect, dark green, stipes purple, a handsome large growing species, 2s. 6d.

Nephrolepis Davallioides—very long, gracefully drooping, pinnate fronds, a charming object when in fruit, the handsomest in the genera

exaltatum—fronds long, pinnate, upright, coriaceous, a beautiful species,

2S.

, pectinata—fronds pinnate, slender and drooping, the pinnulæ finely serrated, a very beautiful small growing species, 2s. 6d.

G. ,, tuberosa—somewhat resembling the preceding species but much larger, and well adapted for specimens, a very handsome and well known fern, and when mature bearing large tubers at the roots.

Niphobolus lingua [Chinensis]—fronds entire, thick and leathery, dark green above, fawn coloured beneath, with strong wiry rhizomes, 2s.

pertusus-short, thick, fleshy, entire green fronds on creeping rhizomes,

2s. 6d. rupestris—fronds small, roundish, nearly erect, fertile ones lanceolate, an

interesting dwarf creeping species, 2s. Nothochlæna Canescens [Cheilanthes]

" chrysophylla—fronds much divided on slender black stipes, dark green above and bright yellow beneath, u new and very beautiful little species.

distans—charming species, 3s. 6d.

nivea—in habit this beautiful species is similar to N. chrysophylla, but differing from it in having the undersides of the pinnæ, a clear and

silvery white, a lovely fern, 3s. 6d.

squamosa

, tenera—fronds green, slender on long black stipes, very pretty

tomentosa—fronds white, covered with silky hairs, very interesting and beautiful

G. ,, vestita—a very elegant and scarce North American species of small growth Oleandra articulata [hirtella]—fronds entire, yellowish green, jointed at the base of the stipes, a scarce and very interesting fern

Olfersia cervina (Acrostichum)—fronds erect, light green, varying in shape from lanceolate to hastate, a curious and interesting species, 3s. 6d.

 Onychium Japonicum (Conopteris) — fronds slender, bright green, finely divided, a free growing and beautiful species, invaluable for bouquets, 2s.

* Onoclea sensibilis (Sensitive Fern)—fronds broad, yellowish green of a peculiarly delicate texture, fertile ones wholly seed-bearing, a beautiful hardy fern, 1s. 6d. to 2s. 6d.

B. Osmunda regalis (Royal Fern)—a well known and noble growing hardy species, 2s.

B. Ophioglossum vulgatum (Adder's Tongue)-9d.

G. Pellæa adiantoides (Platyloma, Pteris)—a large growing, handsome and striking species, and ought to be in every collection, 2s. 6d.

Pellæa atropurpurea - fronds bluish green with black stipes, division varying from round to saggitate, a distinct and beautiful species

calomelanos—fronds bluish green on short black stipes, divisions nearly reniform, habit spreading, a most elegant species

cordata—an interesting deciduous species, fronds light green pinnate, di-

visions somewhat heart-shaped, beautiful, 5s. flexuosa—fronds light green, long and slender, stipes zigzag in outline,

divisions ovate, a charming species, 5s.

Geranifolia—fronds light green on long dark purple stipes, a neat and

G.

B.

,,

22

pretty little fern, 1s. 6d. to 2s. 6d. hastata (Platyloma, Pteris)—fronds large, dark green on long black stipes, G divisions halbert-shaped, a very generally admired species, 1s. 6d.

intramarginalis—fronds lanceoleate, smooth, green, on long black stipes, a

very desirable species

ternifolia - fronds long and slender, pinnæ deep glaucous green, desposed in threes on each side, fine dark purple stipes, a rare, distinct and beautiful species

Platycerium alsicorne (Acrosticum)—Stag's Horn Fern, 3s. 6d.

grande—a most rare and interesting Australian species, well adapted for suspending on blocks of wood, &c.

G. Platyloma Brownii (Pteris)—fronds dark green, smooth, and having heart shaped divisions, a very pretty and distinct species, 5s. G.

falcata—fine dark green, shining and pendant, pinnate fronds rising from a creeping rhizome, very handsome, 2s. 6d.

G. rotundifolia—fronds long, pinnate, pinnæ round and shining, a common but very beautiful species, 1s. 6d. to 2s. 6d.

variety longifolia (caudata of Lowe) 3s. 6d. Pleopeltis pinnatifida (Lepicystis incana)-Polypodium

Polypodium appendiculatum (scriptum) - frond pinnate, the midrib and veins a fine metallic crimson, a new and charming species

alpestre (Pseudathyrium)—3s. 6d. В.

В. flexile (Pseudathyrium)—a new and most elegant British species, 3s. 6d. to 5s.

Paradisæ—fronds pinnate, drooping gracefully at their ends, handsome species, 3s.

pectinatum-similar to the preceding species but more finely divided, and essentially distinct from it, very pretty, 2s. 6d.

subpeticlatum—fronds pinnate, long, drooping gracefully, a noble species from Mexico, 5s.

lachnopodum vulgare, 6d.

Canariense-from the Canary Isles, 1s.

В. acutum—1s. 6d. В.

obtusum—1s. 6d. serrata—1s. 6d.

В. Cambricum, 2s. ,, ,,

semilacerum, 3s. 6d. ,, Viterbiense

Catharinæ (Goniophlebium division of authors) fraxinifolium

3s. 6d. glaucum 22 loriceum 2s. 6d. 23 ,, (meniscifolium (nerifolium) 3s. 6d. ,,

subauriculatum-fronds pinnate, long and slender, drooping elegantly, and forming a magnificent object when suspended, a very desirable fern, 7s. 6d.

aureum (Phlebodeum division, of authors)—2s. 6d.

areolatum 5s. sporodocarpum 3s. 6d.

Billardierii (Phymatodes division, of authors)—5s. 22

Phymatodes (Phymatodes vulgare)—2s. 6d. (longipes—3s. 6d.

Iroide (Microsorum, of authors—3s. 6d.

crassifolium (Pleuridium division, of authors) G.

Juglandifolium—3s. 6d. ,,

В. Calcareum (Robertianum) (Phegopteris division, of authors)—1s. 6d. drepanum (Polysticium)—3s. B. dryopteris 9d. effusum—the most beautiful of the genus, 3s. 6d. to 5s. ,, В. Phegopteris (Phegopteris vulgaris)—9d. ,, trichodes—1s. ,, tetragonum (Goniopteris, of authors)-2s. 6d. Pœcilopteris flagillifera (Cyrtogonium--3s. 6d. Polystichum acrostichoides—a fine evergreen hardy fern, 2s. 6d. aculeatum-fronds thick, leathery and shining, 1s. 6d. В. В. angulare—a very handsome British species, 1s. ,, prolifera—a proliferous variety of greaty beauty, 2s. 6d. в. ,, aristata-differing from the species in being much more rigid and В. ,, bristly, 2s. 6d. В. falcata—pinnules very narrow and distinctly falcate, 2s. G. capense—a large, strong growing & well known greenhouse species, 2s. 6d. ,, G. coriacea—similar to the above, but of more diminutive size, 3s. 6d. ,, G. drepanum (Polypodium)—5s. ,, G. frondosum—a large growing and very desirable species, 3s. 6d. ,, G. falcinellum—equally handsome and somewhat similar to the last ,, В. lobatum, 1s. ,, В. Lonchitoides, 1s. ,, Lonchitis (Holly Fern)—2s. 6d. В. ,, mucronatum-a remarkable and distinct dwarf species, from Jamaica G. ,, proliferum—an elegant plant bearing species, from Tasmania, 2s. 6d. ,, pungens—fronds dark green, shining and leathery, a hardy species, 2s.6d Pteris arguta В. aquilina (Common Brake)—9d. ,, caudata-ls. ,, aspericaulis-a new and very beautiful fern, the upper surface of the fronds elegantly streaked and spotted with crimson and white, a remarkably well defined species and indispensible in a collection, 3s. 6d. to 5s. Crenata (Chinensis)—fronds erect, deep green, fertile ones erect, smooth 22 and rigid, a species easily cultivated, 2s. Cretica-fronds narrow, somewhat drooping, light green, 3s. 6d. ,, Kingiana-fronds large, triangular, light green, finely divided, a noble fern making handsome specimens, 3s. 6d. G. longifolia-fronds erect, lanceolate pinnate, fine dark green, a distinct and beautiful species G. miser-2s. 6d. scaberrula--fronds triangular, finely divided, exquisitly beautiful, and by far the most interesting in the genus semi-pinnata-fronds long, slender, dark brownish green, the pinnæ on G. one side being entirely wanting, a most interesting and beautiful species, 3s. 6d. serrulata—a common but very elegant species, and thriving in almost any G. situation, 1s. tremula-fronds triangular, dark green on black stipes, a handsome and-G. much admired fern, 2s. 6d. umbrosa—fronds erect on long stipes dividing at the top into 5 to 10 pairs of long pointed pinnæ, colour rich green, drooping gracefully, making a fine specimen for exhibition, &c., B. Scolopendrium vulgare (Hart's Tongue)—fronds strap-shaped, entire, pointed, fine glossy green, 6d. contractum—this splendid variety differs from the species in В. ,, ,,

towards the apex, 2s. 6d.

B. ,, ,, crista-galli—fronds long, slightly waved or undulated and crested at the ends, rarely characteristic till of moderate size, very beautiful, 5s.

В.

В.

being suddenly contracted near the ends of the fronds, then expanding into a multifid termination, new and fine, 5s.

crispum—fronds entire, regularly and beautifully frilled, a

well known favourite, making splendid specimens, 2s. 6d. crenulatum—fronds beautifully crenulated, more especially

```
B. Scolopendrium vulgare digitatum (Dædælum)—fronds short, much branched and
                                divided, sometimes 9 to 12 inches across, a magnificent
                                variety, making fine specimens, 2s. 6d.
B.
                 officinarum, angustatum, B, 1s.
        ,,
В.
                               endivifolium, B, 2s. 6d.
                               fimbriatum, B, 2s. 6d.
в.
        ,,
                      ,,
                               furcatum, B, 2s. 6d.
В.
         ,,
                      ,,
B.
                               glomeratum, в, 2s.
        ,,
                      ,,
                               jugosum, в, 2s. 6d.
В.
        ,,
                      ,,
                               latifolium, в, 2s. 6d.
в.
                               multifidum, B, 1s. 6d.
В.
        ,,
                                            crispum, B, 2s. 6d.
B.
         ,,
                      ,,
                                           angustatum, B, 2s. 6d.
в.
        ,,
                      ,,
                               obtusidentatum, B, 2s.
в.
        ,,
                      ,,
в.
                               Polyschides, 1s. 6d.
                      ,,
в.
                                             vivo
        ,,
                               undulatum, 2s.
B.
        ,,
                      ,,
в.
                               irregulare, 2s.
        ,,
                      ,,
                               suprasoriferum
в.
         ,,
                      ,,
                               papillosum, B, 2s. 6d.
В.
         ,,
                      ,,
                               proliferum, B, 2s. 6d.
В.
         ,,
                               ramosum, B, 1s. 6d.
В.
        21
                      ,,
                                          major, в, 2s. 6d.
в.
                                    ,,
         ,,
                      11
В.
                                          minor,
В.
                               reniforme, в, 2s.
         ,,
                               submarginatum, 2s. 6d.
В.
         ,,
В.
                               supralinum, B, 3s. 6d.
                       ,,
         ,,
                               turgidum, B, 2s. 6d.
В.
                       ,,
         ,,
                               variabile, B, 2s. 6d.
В.
   Trichomanes radicans (speciosum)—7s. 6d.
    Struthiopteris Germanica, 2s. 6d.
               Pennsylvanica, 2s. 6d.
B. Woodsia ilvense, 5s.
               Perriniana, 2s.
    Woodwardia radicans, 1s. 6d. to 2s. 6d.
               Virginica (Anchistea)
Selaginella (Lycopodium) Africana, 2s. 6d.
             apothecia, 1s. 6d.
G.
             Braziliense, 1s. 6d.
      ,,
G.
             cercinale, 1s.
      ,,
             cordata (cuspidata), 1s. 6d.
      ,,
             cœsia, 1s.
                   arborea (laevigata), 1s. Cd. to 3s. 6d.
             dichrous, 2s.
             denticulata, 6d. to 1s.
G.
      ,,
             densa (Helvetica), 6d. to 1s.
             dichotoma, 6d. to 1s.
             formosa (Danielsiana, Mertensii), 1s.
             Galeottii, 1s.
             inequalifolia, 1s. 6d.
       22
             lepidophylla, 2s. 6d.
      ٠,,
             Louisiana, 1s.
G.
             microphylla, 2s.
       ,,
             obtusa, 1s. to 2s.
       ,,
             Pæppigiana, 1s. 6d.
       23
             paradoxa, 2s. 6d.
       ,,
             rigida, 2s.
       ,,
             stellata, 1s.
       ,,
 G.
             Schottii, 1s.
       ,,
             stolonifera, 1s.
       ,,
 G.
             umbrosa, 1s.
       ,,
             viticulosa, 1s. to 2s.
 G.
       ,,
              Wildenovii, 1s. 6d. to 2s. 6d.
 G.
             flabellata, 2s.
       22
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f

Selaginella Jamaicensis (variabile), 1s. 6d.

B. Lycopodium alpinum, 1s.

B. ,, clavatum, 1s. B. ,, inundatum, 2s.

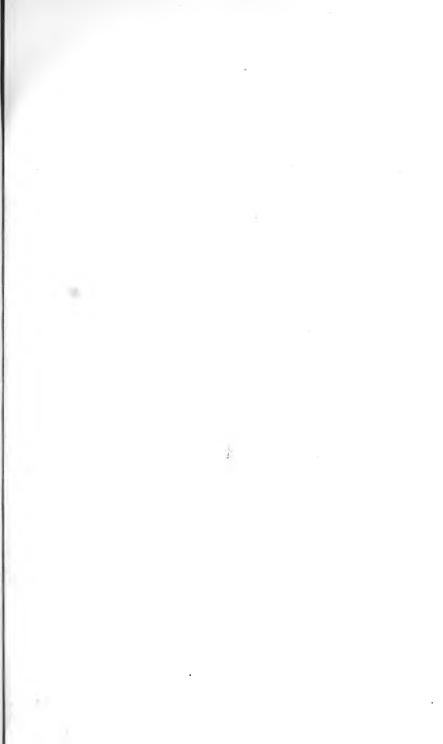
B. ,, selago, 1s. 6d.

B. " selaginoides, 1s. 6d.

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Romas Moore

A PRICED (AND PARTIALLY DESCRIPTIVE)

SAFAROSUM

OF

STOVE, GREENHOUSE

AND

HARDY EXOTIC,

AND

BRITISH FERNS,

Selaginellas and Aycopods,

OFFERED FOR SALE BY,

ABM. STANSFIELD & SONS,

NURSERY AND SEEDSMEN, &c.,

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DECEMBER, 1860.

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STANSFIELDS' CATALOGUE

OF

STOVE, GREENHOUSE, HARDY EXOTIC, AND BRITISH FERNS,

SELAGINELLAS AND LYCOPODS.

THESE ARE NOW THE MOST FASHIONABLE PLANTS CULTIVATED.

The bright colours in flowers are admired by the least intellectual; but the beauty of form and texture requires for its proper appreciation a higher degree of mental perception and a more cultivated intellect. Hence we regard the taste for the cultivation of Ferns, now so widely spread, as a proof of mental advancement; and as beauty of form is not only more exquisite, but more lasting, than that of colour, we presume that the cultivation of Ferns will have a still wider range.

Nothing but the plumage of the feathered tribes can equal the delicacy of their parts or the exquisite beauty of their forms; and to a cultivated mind they need only

be seen to be admired.

The cultivation of Exotic Ferns, within the last few years, has received an impulse unparalleled in the history of any other tribe of plants. And the British Species and Varieties are now rising rapidly in the estimation of all people of good taste and discernment. Of this increased esteem they are in every way worthy, being equally beautiful, and many of them as rare and interesting as the Exotic Species. Moreover, they may, generally speaking, be purchased at a less cost, grown with greater facility, and managed more economically than the foreign Species. They require no artificial heat, little attention, and are applicable to a variety of ornamental purposes in structures the most rustic and inexpensive, as well as in those of the most complicated and elaborate character.

Many of the Shield and Buckler Ferns may be grown in the seeluded or shady portions of shrubberies, where everything else refuses to live; and thus the judicious cultivator may cover his barren ground with plumy vegetation, equal, in many respects, to that of tropical forms.

Numbers of the hardy kinds succeed admirably on the northern aspects of Rockwork, and here their minute delicacy of form, symmetry, and elegance of structure, make an excellent contrast to the rugged outline of rocks and stones.

A. STANSFIELD and Sons have spared neither trouble nor expense, during the last few years, in getting together as many Varieties as possible of the British Filices. They have no hesitation in saying that their collection of these is now unsurpassed by any in the kingdom.

With reference to the cultivation of Ferns and Selaginellas, it may be observed that most of them succeed best in a compost of fibrous peat, leaf-mould, and silver-sand, with an addition of a fourth part of turfy loam to some of the stronger-growing kinds. In all cases the drainage should be abundant and perfect, and pieces of soft brick, charcoal, or other porous material, thrown into the compost, is frequently of considerable advantage. Most of the species will thrive best in a moist atmosphere and partial shade. During the summer months, those grown in pots should be watered with soft water every evening; in winter, the watering should be done in the morning, but less frequently.

CATALOGUE.

			BI	RITIS	H F	ERNS.		
No		. C. '11 T	, ,	,			. 6	ı.
						-hair)—a well-known and hand- some little fern	1	0
2 3	Amosorus	cuspus (Ci	yptogra	ımma cırısı	pa) (Mo	untain Parsley Fern)	0	
4	Aspieniui	n Auiantun	ı mgrui	u	••••	•••••••••••••••••••••••••••••••••••••••	0	
5	66	66	66	furceture	• • •,• • •	•••••	3 (
6	66	66	"	ohtusum	1	•••••	2	
7	**	"	66	ovvobvil	 17m	• • • • • • • • • • • • • • • • • • • •	1	
8	"	fontanum	one of	or the mos	st beaut	tiful of the small-growing hardy	3 (
9	66	germanic	ım (alte	ernifolium)			2 (
10	66	lanceolatu	ım				7 (
11	66	"	micr	odon			1 (-
12	66	marinum						_
13	66	"	acutum				L	_
14	66	66	crenati	ım				6
15	66	44	parallel	um			3 (
16	66	44	ramosu	m			3 (
17	66	6.6	tranezi	forme			3 (
18	46	reiractum					3 (7 (-
19	46	ruta-mur	aria (w	all-rue)—s	mall, of	f a glancous green golonn) (
20	66	septentric	ies	orked Spie	enwort	—a small but very interesting) (
21	44	Trichoma	nes (Bl	ack-moded	maider	n-nair Spleenwort)—one of the) (
22	66	46	bifu	reum			2 6	
23	66	66	crist	tatum			; (
24	66	44	depa	auperatum		7		
25	66	"	ımb	ricatum .		, , , , , , , , , , , , , , , , , , ,		
26	66	"	inci	sum		21		
27	66	44	$_{\mathrm{ram}}$	o-depauper	ratum	7		
28	46	44	ram	osum		·····		-
29	66	44	Suba	equaie				_
30	66	viride (Gr	een Spi	eenwort) .				
31	44	111111		COIDGIRM		-		-
32	Athyrium	(Aspidium	, Asplen	ium) Filix	femin	a (Lady Fern)		-
-					"	abruptum 7		
34	66	61			"	acuminatum 7	_	
35	66	44			"	acuminatissimum 10	-	
36	**	6	¢ .		44	apuæforme—the most beautiful of all the multifid forms, the	,	,
						outline of the frond resembling a fish, and the pinnæ little fishes. No collection		
ი~	4					of Hardy Ferns ought to be without it	0)
37		•			46	conioides—distinct and very in-	0	
38	44		;		46	næ bearing large tassels at the ends; vigorous grower		
39	66	66			"	and very fine	6	
10	64	66			"	denocides 1	0	

No.				s. d.
41 A	thyrium (A	Aspidium, Asplen	ium) Filix fæn	nina deficiens—remarkably depau-
				perated, and capricious in
4.0			"	its habit 5 0
42	66	66		depauperatum (monstrosum) 2 6
43	"	"	66	diffissum—new and very rare 7 6
41	"	66	"	dissectum—curiously depauper- ated; highly interesting 5 0
48	"	"	66	, , , ,
45	66	"	"	erosum 5 0
46	"	"	"	minimum 10 0
47	"	"	"	eroso-decurrens 3 6
48	"	"	"	excurrens—novel and curious 7 6
49	••	••	••	exile—a thin, light, and grace-
	66	"	.1 "	ful fern 3 6
50	••	**	<i>J</i>	flexuosum—rachis variously
				flexuose; a new and extra-
				ordinary varlety 2 6
51	66	"	66	grandidens 10 6
52	66	"	"	incisum — pinnæ deeply cut;
				very beautiful 2 6
53 -	- 66	"	"	irregulare—finely divided, pinnæ
				much abbreviated near the
				rachis; most interesting
				variety 5 0
54	"	66	"	laciniatum—pinnæ variously cut
				and laciniated 3 6
55	4.6	44	"	" minus 7 6
56	44	44	66	latifolium—considered by some
				as a species 3 6
57	66	66	"	macilentum 10 6
58	66	44	"	marinum—fine variety 3 6
59	6.6	"	"	molle incisum—very interesting 2 6
60	66	66	"	multiceps 5 0
61	66	46	"	multifidum—fronds and pinnæ
				variously multifid or tas-
				selled; a very graceful and
				beautiful variety 2 6
62	66	"	66	odontomanes—a dwarf-growing
0.4				and interesting variety 2 0
63	66	"	"	pannosum—a thin, delicate, and
(,-,				finely-divided form,
				extremely elegant 10 6
64	66	44	44	" nanum 10 6
65	54	66	"	pannoso-diffissum 10 6
66	6.6	44	"	plumosum—by far the most
00				beautiful of all the Lady
				Ferns; fronds large and fine,
				nearly membranaceous in
				texture, feathery, exquisite-
				ly divided, and having the
				extraordinary property of
				bearing naked sori in the
				sinuses of the pinnules; a
				unique variety. (See fig.
				and description in the octa-
				vo edition of Moore's Nature
			44	Printed British Ferns.) 14 6
67	44	66	"	polycladon—variously and curi-
				ously branched 5 0
68	66	66	"	polydaetylon 7 6
69	66	66	**	pygmæum 10 6
70	44	"	"	ramulosum 10 6
71	66	66	66	tenerum 5 0

		BRITISH FERNS.		5
No.				d.
79	Atherium (Aspidium Asplenium) Filix freming thysanotum		
72	Auguan (Aspidium, Asplenium) Filix fæmina thysanotum tortile	10	6
74	Blechnum	Spicant (Common Hard Fern)	1	ŏ
+75	Diecinium "	anomalum—fronds attenuated, pinnæ contracted, all fertile		٠
+,.,		half way down; an extraordinary variety	7	6
*76	"	" minus—half the size of the last, almost mem-	•	U
+10		branaceous in texture, all the fronds		
		fertile half way; a small and very		G
~~	"	beautiful variety		6
77	"	attenuatum		0
78	••	brevilobum-fronds almost entire, the pinnæ being only	~	
		short triangular lobes or blunt teeth		6
79	"	caudatum—less than the species, fronds terminating in		_
		long, tail-like processes	7	6
80	**	concinnum—fronds very narrow, from 6 to 9 inches long,		
		from \{\frac{1}{8}\) to \{\frac{1}{4}\) inch wide, lobes nearly round, beautifully		
		crenulated on the edges, fertile fronds much longer than		
		the barren ones, being little more than a rachis, the		
		lobes abbreviated into simple nodes bearing the sori;		
		new, extremely rare; a most beautiful variety	21	0
81	66	crassiacule—approaching closely to B. S. imbricatum		6
82	66	crispatum	-,	
83	66	crispatoimbricatum	10	6
84	66	cristatum—rather less than the species; all the fronds ele-	10	0
01		gantly crested at the ends; constant, highly interesting		
			2	6
05	66	and beautiful	10	
85	- "	deficiens · · · · · · · · · · · · · · · · · ·	10	0
86	- 66	divergens	10	0
87		diversifiens	7	6
88	**	divergens	10	6
89	66	iurcatum	2	6
90	44	heterophyllum, fronds exceedingly varied, some nearly		
		normal, others depauperated throughout, others again		
		with pinnæ projecting beyond the margin, intermixed		
		with abbreviated and normal ones; a curious and rare		
		variety	10	6
91	66	imbricatum—fronds nearly ovate, 6 to 8 inches long, lobes		
		obtusely ovate, turgid, very much tiled, so as to make		
		the frond appear almost double, fertile fronds very		
		little longer than the barren; rare, constant, and per-		
		feetly distinct	7	6
92	66	interruptum		
93	66	lancifolium—fronds entire for about one-third their length,	10	U
"		narrow, depauperated downwardly, fertile frond longer		
		than the barren, most of the lobes being very much	77	e
94	44	abbreviated; a rare, constant, and striking variety	•	6
0±		latifrons—fronds broad, lobes very broad, thick, and coria-	_	^
05	66	ceous; a large and fine form		0
95		marginatum	7	-
96	66	multifurcatum	5	
97	66	obtusatum	5	0
98	66	parvulum furcans	7	6
99	66	polydactylon—variously branched and fingered at the ends	7	6
100	•6	projectum	10	6
101	44	ramosum—variously branched, and all the fronds crested		
		at the ends	3	6
102	66	serrulatum-lobes, of the fertile frond more especially,	-	-
		finely serrulated	10	6
103	66	subcrenulatum—inferior lobes almost wanting, superior	10	J
			10	6
		ones aroundary ordinated on the interior margin	10	u
		B. S. anomalum and its minus require to be grown wet.		
	, ,	To so who may and the minnes reduite no se Rrown Men.	"	

No.				S. (d.
104	Blechnum	Spica	nt strictum—less than the species, lobes being toothed, many		^
			of them laciniate and depauperate; constant, beautiful,		
			and very rare	7	6
105	66		subserratum-more distinctly pinnate than any other		
			variety, pinnæ ascending and serrate, or subserrate, on		
			the inferior, and frequently auricled on the superior		
			limb, in the fertile fronds all the pinnæ are beautifully		
			serrated; new, extremely rare, and very interesting	10	6
106	46		subserrato-imbricatum	10	6
107	**		tridactylon	7	6
108	44		variabile—fronds entire for one-third their length, gradu-		
			ally enlarging to the middle, then suddenly contracting		
			to a quarter of an inch in breadth; a new and very		
			extraordinary variety	5	0
109	Botrychiur	n Lun	aria (Common Moonwort)	1	
110	**		incisum	2	
111	Ceterach o	fficina	rum (Grammitis Asplenium) (Scaley Spleenwort)	0	
112	44		crenatum	ĭ	_
113	Cystonteris	s alnin	a (Alpine Bladder Fern)	5	-
114	66	decu	rreus	2	
115	44	Dick	crenatum	~	٠
110		1	negutiful little fern	1	n
116	66	fragi	peautiful little fern	ō	-
117	44	46	angustata	1	
118	66	66	dentata	1	
119	6.6	"	furgons	2	
120	46	66	intopporto	$\tilde{\tilde{z}}$	
121	66	44	angustata dentata furcans interrupta large Scotch variety	$\tilde{\tilde{2}}$	
122	66	mont	ana (myrrhidifolia)	5	
123	44	semn	ervirens—an interesting species, and, as its name denotes,	0	U
120		Schip	evergreen	2	6
191	Gymnogran	mma l	leptophylla (Small-leaved Gymnogram)—an annual species,	~	U
1~1	small	but be	entiful	1	в
195	Hymenonly	vllum	eautiful	$\overline{2}$	
126	11) III CHOPE	Jam	Wilsoni (unilaterale) m) Thelypteris (Marsh Fern) (Oreopteris) (Mountain Buckler Fern) furcans—pinnæ forked interrupta—new, and exceedingly rare	ĩ	
107	Lastrea (A	spidin	m) Thelynteris (Marsh Fern)	î	
128	" mo	ntana	(Oreonteris) (Mountain Buckler Fern)	ī	
190	"	**	furcans—ninne forked	$2\overline{1}$	
130	44	66	interrupts—new and exceedingly rare	~1	•
131	46	44	Nowelliana—pinnæ very narrow, lobes much abbreviated,		
101			variously eroded and crenulated; very beautiful. This		
			and the one immediately preceding are quite distinct		
			and most extraordinary varieties—the greatest divergen-		
			cies from the species that have yet been discovered;		
			new and exceedingly rare		
132	" Fil	ix-mas	s (Male Fern) abbreviata biformis Clowesii	0	6
133	46	66	abbreviata	2	
134	66	"	biformis	7	
135	66	66	Clowesii	7	
136	44	66	crispa	5	
137	66	46	cristata—this splendid variety differs from the species in	-	
			having the ends of the pinnæ and the terminal		
			apex of the fronds variously multifid, or tas-		
			selled, so as to give them a frilled and very		
			elegant appearance; one of the handsomest		
			hardy varieties in cultivation 1s. to	10	6
138	44	66	" angustata	7	6
139	6.6	66	dentex -abrupt, pinnæ palmately cristate		
140	"	44	deorso-lobata	5	0
141	66	44	depauperata		
142	44	66	erosa	5	
143	"	46	" dentigera	10	

BRITISH FERNS.

			ď
No.		8.	
144	Lastrea E	ilixmas erosa interrupta	6
145	**	furcans	U
146	"	incisa	
147	"	" recurva 5	
148	66	interrupta 7	
149	66	irregularis	0
150	60	Jervisi—dwarf, fronds divided at the apex; very inter-	
		esting	6
151	66	paleacea 2	6
152		polydactyla	6
153	66	producta	
154	64	numila	
155	64	ramosa voriously branched interesting variety	0
	66	recurvata	Λ
156			U
157		Scholfieldii—very dwarf and curious; fronds variously mul-	e
158	• •	stenophylla	Ü
159	66	triangularis	
160	Lastrea r	gida (Rigid Buckler Fern)—fronds lanceolate, of a light green colour,	
		rigid I	
161	66	eristata (Crested Buckler Fern)	
162	66	" uliginosa	6
163	46	" spinulosa	6
164	66	" uliginosa 1 " spinulosa 1 lilatata (Broad Prickly-toothed Buckler Fern) 0 " alpina 1 " collina 2 " title for do critety 10	6
165	66	" alnina	6
166	66	" collina	6
167	66	" cristata—fronds cristate, rare, but somewhat inconstant 10	
168	44	" dumetorum	กั
	66	" dumetorum	
169	66	" fornisecii (æmula) 1 " fuscipes 3 " glandulosa 2 " grandidens 5	
170	66	" glandulosa	
171	66	" glandulosa	
172		" grandidens	U
173	66	interrupta	_
174	4.6	" lepidota—very pretty, dwarf growth	
175	66	" minima—very pretty, dwarf growth 5	0
176	44	" nana, ratham's	
177	46	" ramosa nana—variously branched, dwary, very interesting 5	0
178	66	" pumila 2	0
179	66	" pumila 2 " tenera 2 Regalis (Royal Fern) 1s. 6d. to 3 sum vulgatum (Common Adder's Tongue) 0 m vulgare (Common Polypody) 0	6
180	Osmunda	Regalis (Royal Fern)	6
181	Ophingles	sum vulgatum (Common Adder's Tongue)	9
182	Polypodin	m vulgare (Common Polypody)	6
183	r ory pour	" acutum	ň
184	66	"auritum" 3 "bifidum 2 "cambricum (Welsh Polypody) 2 "crenatum 3 "cristatum 10 "marginatum 5 "auritum 5	6
185	66	" hifidum	c
	66	" omlutin	e
186	66	" cambricum (Welsh Polypody)	n
187	46	" crenatum	ú
188		·· cristatum	Ó
189	66	" marginatum	Ó
L90	66	" multiforme	0
191	4.4	" obtusum 2	6
192	4.6	" multiforme 5 " obtusum 2 " omnilacerum 15 " proliferum 5 " ramosum 5 " semilacerum (hibernicum) (Irish Polypody) 3 " serratum 2	0
193	66	" proliferum 5	0
194	6.6	" ramosum 5	0
195	46	" semilacerum (hibernicum) (Irish Polypody) 3	6
196	6.6		6
197	44	Phegopteris (Beech Fern) 0	ğ
198	46	Dryopteris (Oak Fern) 0	ŏ
199	46		
500	66	Robertianum (calcareum) (Limestone Polypody) 1	e
	66	alpestre (Pseudathyrium alpestre) (Alpine do 2	e
201	46	flexile (do. flexile) 2	0
303	••	" laciniatum	

No.		,		8.	d
	Polystichum	(Aspidiu	m) (Shield Fern)		
203	. "	Lonchiți	n (Common Prickly Shield Fern)—fronds thick, leathery	2	(
204		aculeatui	m (Common Prickly Shield Fern)—fronds thick, leathery		
			and shining lobatum lonchititoides cristatum (Soft Prickly Shield Fern) abbreviatum acutum aristatum biserratum cristatum cristatum	1	
205		"	lobatum	1	
206	66	44	lonchititoides	1	(
207	- 66	66	eristatum		
208	66	angulare	(Soft Prickly Shield Fern)	1	(
209	66	٠ ،	abbreviatum		
210	66	66	acutum	3	6
211	44	"	aristatum		
212	46	66	hiserratum	3	6
213	66	66	eristatum	5	(
214	66	66	densum	•	•
215	66	66	dubium		
216	66	66	gracile		
917	66	66	grandidana		
918	66	66	imbrigatum	5	•
910	66	66	intermedium	U	•
920	46	66	lacinistum		
221	"	66	rlumogum		
999	66	44	polydostylen	10	c
999	"	66	polytactylon	5	ć
601	"	"	promerum is. ou. to	7	6
224	"	"	Wonastonn ss. ou. to	5	0
900	"	"	quauratum	9	U
220		••	renexum		
227			trapezoideum		
228	T)	···	truncatum		
229	Pteris aquilin	a (Comn	non Brake)	U	t
230	**	acumii	nata		_
231	**	caudat	a	T	C
232	~	variega	aristatum biserratum cristatum densum dubium gracile grandidens imbricatum intermedium laciniatum plumosum polydactylon proliferum tapezoideum trapezoideum truncatum non Brake) nata a tta e (Common Hart's Tongue) abruptum leristatum logistatum alcicorne	10	6
233	Scolopendriu	m vulgare	e (Common Hart's Tongue)	0	6
234	"	44	abruptum alcicorne angustato-bifurcatum angustatum contractum	3	6
			alcicorne		
236	46	66	angustato-bifurcatum	3	
237	66	66	angustatum	1	6
238	44	44	contractum		
2 39	44	4.6	cornutum	10	
240	44	"	crenato-lobatum	3	-
241	66	66	crenato-multifidum	5	
242	44	**	crenulatum	1	
243	66	44	crispum	2	0
244	66	"	crispatum varians		
245	46	"	crista-galli	5	
246	"	66	cristatum	5	0
247	66	66	digitatum 2s. to	5	0
248	44	44	" lætum	3	6
249	46	66	divaricatum		
250	66	66	endivifolium	3	6
251	44	4.6	fimbriatum	5 (0
252	"	"	fissum	5 (0
253	44	44	furcatum	2 (0
254	66	"	glomeratum		
255	66	66	irregulare	3 6	6
256	44	"	illoosim	2	
257	"	66	latifolium	1 6	
258	46	"	" multifidum	5	
259	66	66	lohatum	- '	
260	44	"	marginatum	3 6	3
261	46	46	marginato fimbriatum	5 (
262	46	46	angusatum contractum contractum cornutum crenato-lobatum crenato-multifidum crenulatum crispum crispatum varians crista-galli cristatum digitatum leatum divaricatum endivifolium fimbriatum fissum furcatum glomeratum glomeratum irregulare jugosum latifolium marginatum marginatum marginatum marginatum marginato-fimbriatum multifidum	2 (
· · · ·			**************************************		•

No. 311	Athyrium (Asplenium) Michauxii	s. d. 2 6
312	Athyrium (Asplenium) Michauxii	3 6
313	Botrychium virginicum—much divided fronds; a handsome and distinct	
	Cænopteris japonica (See Onychium)	
314	species	1. 6
315	Cyrtomium (Aspidium) falcatum—fronds pinnate, falcate, rich dark green;	3 6
316	very handsome ls. to Cystopteris bulbifera—fronds erect, triangular, purplish when young, and remarkable for bearing large split bulbils, which eventually	3 0
	drop on to the soil and produce young plants	10
317	" sempervirens—an interesting species, and, as its name denotes,	16
318	evergreen Dicksonia punctilobula (pilosiuscula)—fronds light green, hairy, and finely	1 0
310	divided; a very distinct hardy fern	16
319	Lastrea (Aspidium) decurrens—fronds erect, lanceolate, pinnate and hairy;	
	the long feathery fronds of this species render it	
200	especially handsome and interesting	16
$\frac{320}{321}$	" Goldiana" intermedia (marginalis)	$\begin{array}{ccc} 5 & 0 \\ 3 & 6 \end{array}$
322	" " nove horseensis	26
022	" novæ-boracensis	$\tilde{1}$ 6
323	Lomaria alpina—fronds small, dark green; very pretty	1 6
324	" chiliensis—a magnificent and large-growing species 3s. 6d. to	76
325	Onoclea sensibilis (Sensitive Fern)—fronds broad, yellowish green, of a peculiarly delicate texture, fertile ones wholly seed-bearing; a beautiful hardy	
	fern Onychium (Cenopteris) japonicum—fronds slender, bright green, finely divided; a free-growing and beautiful species, invaluable for choice	1 6
	bouquets s. 6d. to	26
327	Osmunda cinnamomea	5 0
328	" gracius	$\frac{5}{5} \frac{0}{0}$
329	vided; a free-growing and beautiful species, invaluable for choice bouquets	50
331	Polypodium vulgare canariense	16
332	" viterbiense	2 6
333	" hexagonopteris	26
334	Polystichum acrostichoides—fine evergreen hardy fern	26
335	" australe	20
336	" Brauni	7 6
994	ls. 6d. to	5 0
338	" pungens—fronds dark green, shining and leathery	3 6
339	" villosum	7 6
340	Pycnopteris Sieboldii (Lastrea podophylla)—fronds pinnate, pale green, thick and fleshy, sori remarkably large and conspicuous; a fine and distinct	
	species	1 6
341	Struthiopteris (Onoclea) germanica 2s. to	5 0
342	woodwardia (Anghietae) argolata (angalasidae)	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
344	" radions (probably quite hardy) 9s Rd to	50
345	Struthiopteris (Onoclea) germanica . 2s. to " " pennsylvanica . 2s. to Woodwardia (Anchistea) areolata (onocleoides) " " radicans (probably quite hardy) . 2s. 6d. to " " virginica	2 6
	Selaginella denticulata	1 0 1 6

GREENHOUSE & STOVE EXOTIC FERNS.

Those marked G are Greenhouse, the remainder are Stove Ferns.

s. d.

No.

NO.	A	rus (Leucostegia, Davallia) chærophyllus	ا 10	
		us (Leucostegia, Davama) chærophynus	10	
349		" hispidus (novæ-zelandiæ)		6
350	"	Immersus		6
351	"	Duicher		0
352	Acrostich	um (Chrysodium) aureum	10	6
	Adiantun	n æthiopicum (See assimile)		
353	Gt "	affine—handsome species and very distinct in colour, dark brown	1	6
354	Gr 66	assimile (æthiopicum)-pretty, light green, well adapted for bou-		
		quets	1.	0
355	66	brasiliense (intermedium)—a very beautiful species		6
356	66	caudatum—a most distinct, scarce, and elegant fern, having delicate	~	0
990		caudal appendages to the end of each frond, which droop grace-		
		fully and ultimately become plants; well calculated for sus-	0	•
222		pending in pots or baskets	2	_
357	"	concinnum—yellowish green; one of the most beautiful species		6
358	"	cristatum—erect growth, shining deep green fronds	5	0
359	66	cultratum (pentadactylon)—stipes dark, frond thrice divided, pinnæ		
		curved, rosy tinted when young	3	6
3600	* "	cuneatum—light green, graceful and elegant 1s. 6d. to	3	6.
361	66	curvatum-stipes almost black, fronds divided five or six times,		
		pinnæ beautifully curved 2s. 6d. to	3	6
3620		pinnæ beautifully curved 2s. 6d. to formosum—stipes ebony black, rich green fronds much divided,	-	-
30.00	-	upright; very handsome 1s. 6d. to	2	6
363	66	foveanum (serrulatum)—deep green fronds, shining and almost	~	U
303		loveanum (serruatum)—deep green fronds, siming and almost	3	Λ
004		crimson when young fulvum—a free-growing and handsome species 1s. 6d. to		
3640	A	illivum—a free-growing and nandsome species Is. od. to		6
3650	ž 66	hispidulum (pubescens)—dark green, erect; prettyls. 6d. to	2	6
		intermedium (See brasiliense)		
366	66	lucidum—fronds rosy pink while young; a striking and handsome		
		species	5	0
367	44	species macrophyllum—stipes black, fronds yellowish green, when young		
		bright rose colour; a bold, graceful, and distinct species	3	6
	66	pentadactylon (See cultratum)		
	66	prionophyllum (See varium)		
	66	pubescens (See hispidulum)		
368	46	pulverulentum	3	0
369	66	reniforme—fronds shining green, kidney-shaped	3	
370	66	setulosum (affine)—a pretty dwarf-growing species1s. 6d. to	-	6
371	66		$\tilde{2}$	
	66	tenellum (hispidulum)—a small but interesting species		
372	"	tenerum—a large-growing, but delicate and beautiful species	ð	6
373	**	trapeziforme—fronds light green, pinnæ trapeziform on long black	^	
		stipes; a most magnificent fern	3	6
374	66	varium—compact bipinnate fronds, dark green, glossy; a desirable		
		species	5	0
375	66	Wilsoni-dark green coriaceous fronds, stipes black, distinct	5	0
	Allantodia	a (See Asplenium)		
376		australis—magnificent tree fern	21	0
	46	pruinata (See Lophosoria)		
377	66	radens—fronds rich glossy green, prickly at the base; a rapidly		
		growing and exceedingly handsome tree fern	30	n
378	Ananaltic	(Polypodium) vaccinifolia—a pretty, dwarf-creeping species, with	00	U
310	rmaherms		ถ	e
379	66	dark, shining, Vaccineum-like fronds	2	0
019	••	serpens—similar to the above, but from a somewhat		
		longer; both species well adapted for growing		
		on blocks of wood, or stone of a porous		_
		character	2	6

_~		STANSFIELDS CATALOGUE.		
No.			8.	d.
38 0	Anapeltis	s (Polypodium) venosa—fronds lanceolate, conspicuously and beauti-		
		fully veined; this species forms one of the most		
		pleasing objects imaginable, when suspended in a basket or charred block 2s. 6d. to		6
381	Anaimia	hirta (collina)—spreading, hairy, yellowish green fronds, with spore-	0	U
901	Anemna	bearing branches rising from the lowest pair of pinnæ	7	6
382	**			
383	66	species from Kew	7	6
384	Anemidia	densa	2	6.
385	Angiopte	ris evetica (evecta?) 5s. to	10	6
386	Aspidium	i macrophylium—large light green fronds, with triangular divisions		
	•	deeply incised; a very distinct species pilosulum Plunkenetii (hardy, omitted in list of "Hardy Exotics")	3	6
387	66	pilosulum		6
388	"	Plunkenetii (hardy, omitted in list of "Hardy Exotics")	3	6:
389	66	trifoliatum—large smooth, shining sagittate fronds on long black		
		stipes, most nearly allied to A. macrophyllum, but perfectly	_	
	·	distinct from that species, sori very large and conspicuous	2	6
200	Aspieniu	m (Daræa, Cænopteris, Allantodia)	5	Λ
$\frac{390}{391}$	"	attenuatum axillare (Allantodia axillare)—handsome, large-growing, dark green	9	0
991			2	e
392	66	species Belangeri—narrow and finely divided, deep green fronds, drooping	۵	U
002		elegantly, and sometimes producing young plants		
		towards the end; a most charming fern, and easily		
		cultivated	2	6
393	66	cultivated		6
394	"	bifidum-fronds deep green, shining, and gracefully pendent, the		
		upper surface being thickly studded with viviparous bulbils	3	6
395	"	brachypteron	7	6.
396	66	bulbiferum—fronds yellowish green, abundantly plant-bearing, a		
		free grower, making specimens in a very short time; a well-	_	
000	"	known and handsome species1s. 6d. to	2	6
397	66	known and handsome species 1s. 6d. to canariense caudatum—long, shining, dark green fronds, 4 in. to 6 in. wide,	3	6
398	••	caudatum—long, snining, dark green fronds, 4 in. to 6 in. wide,		
		and, when fully developed, bearing a prominent plant near the long sharp point of each; a magnificent fern, and comparatively		
		new	7	6
399	"	cicutareum—narrow, elegantly thrice-divided light green fronds,		•
003		stipes black beneath and distinctly channeled		
		above; a very beautiful species and well adapted		
		for exhibition purposes 2s. to	3	6
400	66	for exhibition purposes 2s. to "Wandsworth variety	7	в
401	ee . 4	compressum—broad, fleshy, light green fronds, somewhat resem-		
		bling those of a gigantic type of A. marinum; a fine species	2	
402	"	cuneatum	3	
403	66	dimidiatum dimorphum—this handsome fern, as its name implies, produces	10	6
401	**	dimorphum—this handsome tern, as its name implies, produces		
		fronds of two kinds, aptly compared by some to the leaves of		
		Celery and Fennel, and which, being produced on one and the same plant, render it more than commonly interesting	5	0
	66	diversifolium (See dimorphum, above)	0	U
4056		dispersum	1	6
4060		fæniculaceum—very handsome fern, in character intermediate	~	-
200		between A. bifidum and A. viviparum	2	6.
4076	. 66	flabellifolium (flabellatum)—fronds long, narrow, and drooping;		
		well adapted for suspending in pots	1	6;
	66	well adapted for suspending in pots	3	
40 8	66	formosum—a most elegant and beautiful fern	7	6
4096	• • • •	fragrans—a free-growing and very pretty species, with light green		
		fronds, finely divided 1s. 6d. to	2	Ø
410	66	furcatum (See præmorsum)	0	0
410	46	Hemionitis—a distinct and handsome species	2	
411	**	neterodon—a wen marked and beautiful species	3	0

37.0		GREENHOUSE AND STOVE EXOTIC FERNS.		13 d.
No. 412		ı Karstenianum	10	
413		laceratum—nearly allied to A. canariense and A. præmorsum, but	ĸ	0
414	"	handsomer than either species, fronds of a dark lustrous green letum		0
415	66	laserpitiifolium	30	0
416		lucidum—large shining light green fronds, which are simply pin- nate; a handsome fern2s. 6d. to	3	6
417		mexicanum—broad, triangular, closely divided, bright green, feathery fronds; a very beautiful dwarf-growing species		6
418		monanthemum obtusifolium (obtusatum)		0
419 420		Odontites (flaccidum)—a graceful pendant, with light green fronds of a fleshy texture, viviparous; a most beautiful fern	-	0
	44	palmatum (See A. Hemionitis)	0	0
	66	planicaule (See A. fragrans)		
421	"	polymorphum - erect, triangular, dark green fronds, some of them finely incised; an elegant and rather rare species	3	0
422	66	polyodon (falcatum)—narrow, nearly erect, deep green fronds, deeply and distinctly toothed; a very beautiful species3s. 6d. to	7	6
423	"	præmorsum (furcatum) – similar to the above, and almost equally handsome 3s. to	5	0
424		handsome 3s. to pumilum—triangular, soft, downy, yellowish green fronds; a pretty and distinct deciduous species 1s. 6d. to		6
425	"	reclinatum—very pretty and distinct, and from its pendent character well adapted for suspension	3	
	"	striatum (See Diplazium Shepherdii)		
426	*:	umbrosum (Allantodia umbrosa)—large smooth triangular fronds; a strong-growing and distinct species	3	0
	46	Veitchianum (See Belangeri)		
427	66	viviparum— fronds triangular, finely divided, when mature bearing a multitude of young plants on their surfaces, rendering the plant a most beautiful and interesting object—sometimes designated the "Fennel Fern" 1s. 6d. to	3	6
428	66	" variety		
429	66	unnamed species		
430	Balantium	(Dieksonia) Culeita		
431	Blechnum	brasiliense—a handsome and subarborescent species with light green pinnate fronds; a very noble fern2s. 6d. to	7	6
432	44	cartilagineum	5	
433	"	corcovadense—this differs little from the species immediately pre- solveding, with the exception of the fronds, while young, being of a reddish purple tint, giving the plant a very striking ap-		
40.6		pearance s. 6d. to	5	
4346 435		gracile – dwarf species, rosy pink while young intermedium – fronds with three lance-shaped divisions, dark green,	2	
4360	¥ 44	distinct jamaicense—long, and somewhat triangular, reddish green fronds,	2	-
437	66	more especially while young; a very handsome species lanceola—small lance-shaped dark green fronds; a very pretty	2	
4386	¥ 66	dwarf species . occidentale—a free-growing species, somewhat resembling the	1	
4396	r ee	" last	2	
44 0c	. 66	obtuse ls. 6d. to	2	
		polypodoides trifoliatum (See intermedium)	2	U
		owringia) insignis		

No.	~	400				ε.	d
440			splenium and C				
11 3	Campteris	(Aspier	num, Dipiazium		rica—large, light green, triangular nds, somewhat pendent; a very		
	6				idsome species, but requiring abun-		
					nce of room, semi-arborescent	5	(
444	66			, yellowis	sh green fronds, viviparous when		
		of r	nature growth	• • • •	5s. to	7	6
445	44	serampo	rense	• • • • •		×	,
446		syrvance	Polynodium Cy	rtophlobi	ım) angustifolium—long, narrow,	5	•
***	Campyione	Junuin (i diy podium, Cy	i moniteni	dark green, strap-shaped		
					fronds; a well-marked		
					fronds; a well-marked species2s. 6d. to	3	6
448	44	•	"	66	cæspitosum (repens)—small,		
					entire-fronded creeping		
					species, occasionally pin-	2	6
449	44		44	66	natifid decurrens—fine large pinnate	~	•
					fronds, most beautifully		
					veined; a very handsome		
					species		
4 50	44		4.6	"	nitidum—similar to exspito-		
					sum, but fronds always entire and more shining	2	6
451	64		44	46	phyllitidis—fronds simple, en-	æ	·
202					tire, beautifully veined and		
					rather succulent		
	Cassebeera	(See C	heilanthes)				
150	Cl:141		ananai lindat m	C. al	- dimidad from de		
Ŧ93	Спенантие	s araban			y divided fronds; a pretty little	3	6
153	44	elegan	s (lendigera) – f	ronds ligh	nt green, hairy, very finely divided;	0	U
200		0	- (5	0
15 1	44	farinos	sa (Cassebeera	farinosa)	-fronds triangular, deep green		
		al	ove, snow white	beneath	; the most distinct and striking	_	
	4.4	OI.	all the Silver F	erns		3	Ű
455	••	mrta-	-ironus dark gre	en, spreac	ling and pendent; a new and very	3	в
456g		lendige	era (tenuis)	• • • • • • • • • • • • • • • • • • •		5	
157	44	micron	nera—small land	eolate de	ep green fronds, bipinnate; a very	•	
		ele	egant species		ep green fronds; a very small, but	5	0
458	66	profus	a—slender and e	elegant de	ep green fronds; a very small, but		
150	44	1n	teresting species	i		2	0
4 59					stipes black, slender divisions of and radiating from a centre; rare		
		an	d beautiful	, marrow a	acende, fare	5	o
460	66	Sieber	i			3	
461	44	spectal	bilis—large, droc	oping, fine	ely divided dark green fronds, well		
		ad	lapted for suspe	nding; a	very handsome species2s. 6d. to	3	6
160	Covetenter	a (Dtori	s) thalictroides		1	0	e
±0&	Ceracopteri	.5 (1 1611	s) manetromes	• • • • • • • • • • • • • • • • • • • •		·	U
463	Cibotium (Aspidiu	m) Barometz "	Tartarian	Lamb"—large triangular shining		
	`	-	green fro	nds, glauc	ous beneath; a magnificent large-		
	" "	,	growing	species	3s. 6d. to 10	0	6
101	×	laucesce	ens (See Barome	etz)	o anowing form		
464	c Cyrtogoniu	m (See	na—a most beau Pœcilopteris)	ienur iarg	e-Stowing letit		
				st Indian	Fern; very beautiful		
	Cyrtophleb	ium (Se	e Campyloneur	ım)	•		
466					from New Zealand, fronds deep		
		green	and suming abo	ove, and g	laucous beneath		

		GREENHOUSE AND STOVE EXOTIC FERNS.	1	5
No.			8.	d.
]		(See Asplenium)		
	Davalli	a aculeata (Odontosoria aculeata)		
468G	••	bullata—erect shining dark green finely-divided fronds; an interesting species but deciduous	3	6
469G	66	canariense (Hare's Foot Fern)—a well-known and beautiful species	2	
470G	44	dissecta—a small and very handsome creeping species, somewhat		
		resembling bullata, but, if possible, more beautiful and quite		
		evergreen	3	
471	66	elegans	5 5	
$472 \\ 473$	"	Kuntzeana	3	
410	66	novæ-zelandiæ (See Acrophorus)	0	U
474	66	pentaphylla—rhizome scaly, creeping fronds dark green, shining, five		
		cleft; handsome and very distinct	2	6
475	46	polyantha-stipes crimson, fronds deep green, rosy crimson while		_
4~0	"	young; a very handsome species in all stages of its development	3	6
476G	••	pyxidata—deep green, shining fronds, rising from a stout, shrubby,	3	6
477	66	upright rhizome tenuifolia (Odontosoria tenuifolia)—fronds smooth, light green in	0	U
		colour, finely divided; a new, rare, and most elegant species	10	6
478 I	Dennst	ædtia (Sitolobium) davallioides—large triangular finely-divided fronds		
		on dark brown stipes, caudex wiry and creep-		
		ing; a well-marked and exceedingly beautiful	0	c
т	liekeor	species	3	U
479g	66	antarctica (Australian Tree Fern)—large dark green fronds deeply		
2.00		and acutely serrated; a most magnificent object for Green-		
		house or Conservatory decoration, for which purpose it is		
		invaluable 7s. 6d. to	30	0
480	66	axillare—large light green somewhat membranaceous fronds, the		
		fertile ones finely divided, sori very large and conspicuous; a most elegant and highly desirable large-growing species	5	Λ
	44	Culcita (See Balantium Culcita)	U	U
481	46	obtusifolia		
482 I	Oidymo	chlæna truncatula (pulcherrima, lunulata)—fronds of a brownish		
		green, glossy, rising from a circular and somewhat ele-		_
400 T		vated crown; a truly handsome species2s. 6d. to	10	6
484G	npiazn	um (Asplenium) integrifolium	2	Λ
485	64	" plantagineum	~	U
486	66	" proliferum	7	6
487G	66	" Shepherdii (D. striatum, Asplenium striatum)	2	6
488	66	" lasiopteris (decussatum) " plantagineum " proliferum " Shepherdii (D. striatum, Asplenium striatum) " thelypteroides " Thwaitesii		
489	66	"Thwaitesii		
490 L	ооша	(Woodwardia) aspera (vera)—fronds erect, narrow, purplish when young, very rough to the touch when mature; a		
		very pretty dwarf-growing fern	3	6
491	66	blechnoides	10	6
492g	66	caudata (rupestris)—a small and pretty though common species	1	0
493_{G}	46	" confluens	10	
494	46	Nuntzeana	3	6
495	••	lunulata (intermedia)—intermediate in character between D. aspera	1	c
496	66	and D. caudata monstrosa (Woodwardia corymbifera)	1	υ
497 D	oryont	deris (Litobrochia, Pteris) collina—fronds palmate, dark green, on		
	. 1	black stipes; one of the most interest-		
		ing in this division	3	6
498	66	" palmata—similar to the one immediately		
		preceding but somewhat larger and		
		more finely divided; a very handsome fern	9	ß
499	46	" pedata	3	
			,	,

No.				s. d.	
500	Doryopteris (Litobrochia,	Pteris) sagittæfolia — erect, arrow-head-shaped,		
			smooth, dark green fronds, stipes black; a highly interesting and dis-		
			tinct species	3 6	3
50 1	Drynaria (Poly	ypodium) div	versifolia	3 6	
502	"	" He	versifolia		
503	"	" mo	orbillosa (coronans)		
504	***	" mu	ısæfolia		
505	Elaphoglossun	n (Acrostichu	am) callæfolium (brevipes) - erect, lanceolate, smooth		
	1 0	`	green fronds, of a thick and succulent tex-		
~ ~ ~			ture; interesting species	5 6	
506	"	"	conforme - similar to the last, but smaller	5 0	-
507			simplex	5 0	,
900	radyenia (Asj	nuitin) proi	remarkably large; a distinct and curious fern	3 0)
509	Goniophlebiun	a (Polypodiu	um) albo-punctatum	5 0	
510	""		appendiculatum (scriptum)-fronds pinnate,		
			the midrib and veins a fine metallic crim-		
	**	"	son; a charming species3s. 6d. to	7 6	
511	"	"	Catherine (latipes)	3 0	
512 513	"	46	Catherinæ (latipes) fraxinifolium glaucum loriceum	$\frac{3}{3} \frac{6}{0}$	-
514	"	"	loriceum	2 6	-
515	44	44	meniscifolium (neriifolium)	3 6	
516	"	"	seedling		
517	"	"	subauriculatum—fronds pinnate, long and slen-		
			der, drooping elegantly and forming a	F 0	
518		"	magnificent object when suspended subpetiolatum—fronds pinnate, long, droop-	5 0	,
010			ing gracefully; a noble species from		
			Mexico 5s. to	7 6	;
	Goniopteris (F	olypodium)	Mexico 5s. to Gheisbrechtii 5s. to		
520	<i>"</i>	• •	subcrenata		
521	Gleichenia die	hotoma	•••• ••• ••• •••		
523	Gymnogramm	a asplenioid	29	3 6	3
524	"	calomeland	es os (Silver Fern)—fronds erect, large, green above,	0 0	•
		silver	y beneath; makes a fine specimen plant	2 0)
525	"		la—fronds triangular, finely divided, deep green; a		
F00			iful annual species	1 0)
526	**		lla (Gold Fern)—fronds triangular, green above,		
		of all	th, deep golden yellow beneath; the richest coloured the Gold Ferns	3 6	3
527	44	javanica (v	variegata)—fronds triangular, light green in colour,		
		with y	vellow streaks, stipes long: a very fine and distinct		
* 20		specie	es	10 6	,
528	"	L'Hermini	ieri (Gold Fern)	3 6	, .
529			(Gold Fern)—much in the way of G. chrysophylla, nore lax in habit, the under surface of the fronds		
		conne.	r-tinted, though paler when young	26	1
5300	. "	ochracea (Gold Fern)—fronds triangular, deep green above,	,,	
		`	sprinkled with yellow powder beneath; the most		
			easily managed of all the Gold Ferns, making fine		
531c		" 7	specimens in a comparatively short time 3s. 6d. to	5 0)
0016		IV	Massonii (Gold Fern)—similar in habit to the pre- ceding, but much more densely covered with		
			brilliant yellow powder beneath; a very fine		
			variety 3s. 6d. to	50)
532	46	peruviana	argyrophylla (Silver Fern) — fronds triangular,		
			densely covered on both surfaces with a pure		
			white powder; a highly interesting and beauti-	5 0	
			ful variety3s. 6d. to	U	

	GR	EENHOU	JSE AND STOVE EXOTIC FERNS.	1	7
No.				8. 0	d.
533	Gymnogramma		(Silver Fern)—fronds triangular, finely divided, covered on the under surface with a beautiful white	Ī	0
	"	- "	powder; a rare and most elegant species3s. 6d. to	$\frac{5}{3}$	
534	"		variety	9	U
535 536	"	runactric	(Leptogramme rupestris)	3	6
537	"		(Sulphur Fern)—fronds pale green, lanceolate, co-	0	U
001		vered	l beneath with a sulphur-coloured powder; a neat	3	e
538		tartarea	beautiful species (Silver Fern)—fronds triangular, bipinnate, deep		v
		greer	a above, pure white beneath: in colour the best of	3	_
539	"	tomentos	ne Silver Ferns 2s. 6d. to a—fronds dull green, on long hairy stipes, the entire	9	U
000		plant	very tomentose; a distinct and interesting species	3	6
	"	totta (See	e Leptogramme)		
540	Gymnopteris (A	Acrostichu	m) Neitneri (quercifolia)		
541	Hemionitis core	iata—fron	ds heart-shaped, deep green, on long wiry stipes; a	0	c
F 40	,,	very disti	nct and scarce fern	3	O
542	" pan	nata—iron	as ignt green, nairy, and ivy-lear snaped; a beauti-	3	e
E 40	TT	rui object	when in fruit	3	
544	Hypotepis amat	roracuis (Chenanthes amaurorachis)	5	
545	" mice	loce	9g to	3	-
548	" rugu	ifolia (rope	2s. to ens)	0	U
517	Tagtron (Agnidi	um) etrete	5118)	5	0
548	Lastica (Aspitti	gtrovi	rens (Rileyana)—fronds deltoid, dark green, aristatə;		0
010				2	6
549	"	8110'es	very pretty little species cens	5	
550	"	canar	lense	2	6
551	"	decom	prosite (Naphrodium decompositum)	2	6
552	66 66	eburn	ea (Athyrium oxyphyllum)		
5536		glabel	s sima (Vanhredium pubagang) frand daltaid or	2	6
554		invisa		5	0
5550		patens	S	5	0
5566	" "	pilosis	ssima	5	0
557	"	pubes	cens (Nephrodium pubescens)—frond deltoid or		
		b	roadly triangular, dull green, finely divided	2	
558	"	$_{ m spines}$	scens	3	
559	Leptogramme (Gymnogra	mma) remota	- "	
560	"	totta	scens mma) remota	3	6
	- "	rupestris	(See Gymnogramma)		
róz	Leucostegia (Se	e Acropho	prus)	0	e
562	Litobrochia (Pi	ens) auni	ta	10	9
563c	**	" lento	phylla—fronds light green, triangular, on long stipes,	10	U
9096		· iepto	finely toothed and divided; a handsome fern	2	6
564		" quad	riaurita—fronds large, light green, triangular, bipin-		
F05.	. ,,	" vegn	nate, quadriaurite at the base	2 (J
5656		vespe	ertilionis (incisa)—a well known and very heautiful	2	e
566	Tindena Lowii.	a new fo	fern	21	n
567	Llaves (Ceratod	lactvlis) co	ardifolia 10g to	21	ŏ
568	Lomaria attent	iatasmal	I light green ninnate fronds, rosy finted while young	3 1	6
569	" chilier	nsis .	5s. to	10	ñ
570	" magell	anica	innate, disposed in a circular tuft, fertile ones and somewhat contracted, habit good; well	10	6
571	" nuda-	-fronds r	pinnate, disposed in a circular tuft, fertile ones		-
	u	pright.	and somewhat contracted, habit good: well		
	8.0	lapted for	specimens	3	6
572	" Patter	sonii-fro	nds entire, dark green, beautifully reticulated		
	01	the upp	specimens	2 (6
573	Lophosoma (Al	sорина) р.	rumata		
574	Lygodium polyr	norphum	(venustum)—handsome climbing fern	3 ()

18		;	STANSFIELDS' CATALOGUE.	
No.				s. d.
	Lygodium		aponicum)—a most interesting climbing fern, having ided light green fronds; extremely beautiful when in	5. W.
		fruit	2s. 6d. to	5 0
576 Ma	rattia cicu	ıtæfolia—laı	rge, thick, dark green, succulent fronds on articulated	~ 0
577 M		rifraga—bip	stipes; a remarkably distinct and handsome species innate, deep green, lanceolate fronds; exceedingly and beautiful when in fruit	7 6
KYOA N	anhandiun	Acridium	and beautiful when in fruit	
978G IN	еригостан	-	purple; a common but handsome species	1.0
579	44	"	" corymbiferum	4
580g	66	66	pennigerum—fronds erect, soft, light green in co-	
581	"	"	lour, bipinnatifid terminans—fronds upright, pinnate, beautifully	0.0
582g	"	"	veined unitum—fronds erect, dark green, stipes purple;	2 6
		· · · · · · · · · · · · · · · · · · ·	a handsome large-growing species	2 6
583 Ne	phrolepis.	(Aspiaium)	davallioides—very long, gracefully drooping, pinnate fronds; a charming object when in fruit—the	
			handsomest in the genus	
584	44	66	exaltata—fronds long, pinnate, upright, coriaceous;	
		Y	a beautiful species pectinata—fronds pinnate, slender and drooping, the	20
585	66	. "	pectinata—fronds pinnate, slender and drooping, the	
			pinnules finely serrated; a very beautiful small- growing species	2 6
586	44	66	growing species species from Borneo	æ 0
587	66	44	" Western Africa	
588	44	44	tuberosa—somewhat resembling pectinata, but much	
			larger; a very handsome fern, when mature	
			bearing large tubers at the roots; well adapted	
FOO 37.	-440mtoria	(Aarlanium	for specimens	
590 Ne	ottopteris	(Webierium) australasica nidus—erect, light green, succulent fronds, rising	
000			symmetrically from the crown, popularly known	
			as the "Bird's Nest Fern;" very handsome 5s. to	21 0
591 Nip	hobolus (Polypodium) Lingua (chinensis)—fronds entire, thick and lea-	
			thery, dark green above, fawn-coloured beneath,	
*00	66	44	with strong wiry rhizomes	2.0
592	••	••	pertusus—short, thick, fleshy, entire, green fronds	
593	66	66	on creeping rhizomes rupestris—fronds small, roundish, nearly erect,	
000			fertile ones lanceolate; an interesting dwarf-	
			creeping species	20.
594 No	thochlæna	(Cheilanthe	es) chrysophylla (flavens) (Gold Fern)—fronds much	
			divided, on slender black stipes, dark green above and bright yellow beneath; an ex-	
			tremely beautiful little fern	
595	66	66	distans—charming species	3 6
596G	66	**	Eckloniana—fronds ovate, somewhat woolly; a	
		"	distinct and desirable species	
597	66	"	Hookeri	
598	••	••	lævis—fronds pinnate, narrow and attenuated, the pinnæ nearly round, greyish green above	
			and covered beneath with white scales; a	
			most remarkable and beautiful species	
599	66	66	Marantæ	
600	44	"	nivea—in habit this beautiful species is similar to	
			N. chrysophylla, but it differs from it in hav-	
			ing the undersides of the pinnæ of a clear and silvery white; a lovely fern	3 6
601	44	46	and silvery white; a lovely fern	, ,
602	46	66	tenera—fronds green, slender, on long black	
30-			stipes; very pretty	

coniifolium

641G

.... 2s. 6d. to

3 6

dichrous

682

66

No.		GREENHOUSE AND STOVE EXOTIC FERNS. 21 s. d	
683 Sela	aginella	flabellata s. flabellata 1s. 6d. to 2 6	3
684	66	formosa 1 ()
685	"	formosa)
686	"	inæqualifolia 1 (3
687	66	jamaicensis (variabilis) 1 (3
688	66	lepidophylla	3
689	66	lepidophylla)
690G	66	louisiana 1 ()
691	66	Lvallii	
692	"	Lyallii 2 6 microphylla 1 6)
693	66	ODTUSA	-
694	66	paradoxa 1s. 6d. to 2 6	
695	66	Peppigiana 1s. to 1 6	
696	66	moida	,
697	66	paradoxa Is. 6d. to 2 € Pæppigiana Is. to 1 € rigida rubricaule 2 € Schettii	3
	66	Schottii 1 0	
698G	"		
699	"	stellata 10	
700	"	stolonifera 10	
701	"	uliginosa 2 6	
702G		umbrosa 1s. to 1 € viticulosa 1s. to 2 €	
703G	"	viticulosa 1s. to 2 0)
		ADDENDA.	
		BRITISH FERNS.	
706 707 Pol 708 709 710	ystichu "	spicant crispum " irregulare " præmorsum m angulare brachiatum. " crispatum " multifidum. " Stansfieldii rium vulgare crispum sagittatum	
		HARDY EXOTIC FERNS.	
712 Pol 713	ystichu "	m vestitum proliferum	
		ERRATA.	
Pag	4, " 5, " 6, " 7, " 7, " 10, " 12, "	o. 37, for interesting read interesting. 50, "varlety read variety. 81, "crassiacule read crassicaule. 111, "Scaley read Scaly. 150, "Jervisi read Jervisii. 177, "dwary read dwarf. 333, "hexagonopteris read hexagonopterum. 398, "Plunkenetii read Plukenetii. 1512, "Goniophlebium fraxinifolium read Goniopteris fraxinifolia.	

Misse Bolamo yan-